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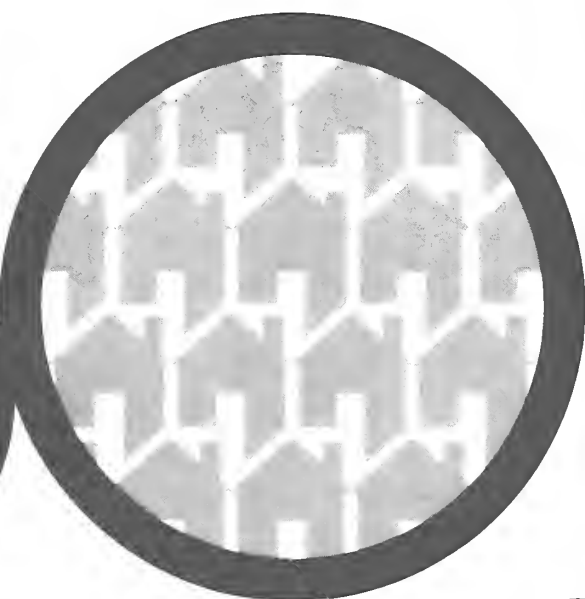
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Metropolitan Housing Characteristics

AMARILLO, TEX.

STANDARD METROPOLITAN STATISTICAL AREA

1980



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1980

Census of Housing

VOLUME 2

Metropolitan Housing Characteristics

AMARILLO, TEX.

HC80-2-66

Issued November 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION
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10	Not assigned	50	West Virginia	86	Bay City, Mich.	123	Cleveland, Ohio
11	Florida	51	Wisconsin	87	Beaumont-Port Arthur-Orange, Tex.	124	Colorado Springs, Colo.
12	Georgia	52	Wyoming	88	Bellingham, Wash.	125	Columbia, Mo.
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	126	Columbia, S.C.
14	Idaho	54	Not assigned	90	Billings, Mont.	127	Columbus, Ga.-Ala.
15	Illinois	55	Not assigned	91	Biloxi-Gulfport, Miss.	128	Columbus, Ohio
16	Indiana	56	Not assigned	92	Binghamton, N.Y.-Pa.	129	Corpus Christi, Tex.
17	Iowa	57	Not assigned	93	Birmingham, Ala.	130	Cumberland, Md.-W. Va.
18	Kansas	58	Abilene, Tex.	94	Bismarck, N. Dak.	131	Dallas-Fort Worth, Tex.
19	Kentucky	59	Akron, Ohio	95	Bloomington, Ind.	132	Danbury, Conn.
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150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
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159	Fort Collins, Colo.	199	Kankakee, Ill.			275	Oxnard-Simi Valley- Ventura, Calif.
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		201	Kenosha, Wis.	239	Memphis, Tenn.-Ark.- Miss.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.	240	Meriden, Conn.	278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.			279	Paterson-Clifton-Passaic, N.J.
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169	Gary-Hammond-East Chicago, Ind.	210	Lancaster, Pa.	248	Montgomery, Ala.		
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177	Greenville-Spartanburg, S.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
178	Hagerstown, Md.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	294	Provo-Orem, Utah
179	Hamilton-Middletown, Ohio	219	Lexington-Fayette, Ky.	258	New London-Norwich, Conn.-R.I.	295	Pueblo, Colo.
180	Harrisburg, Pa.	220	Lima, Ohio	259	New Orleans, La.		
		221	Lincoln, Nebr.	260	New York, N.Y.-N.J.	296	Racine, Wis.
181	Hartford, Conn.	222	Little Rock-North Little Rock, Ark.			297	Raleigh-Durham, N.C.
182	Hickory, N.C.	223	Long Branch-Asbury Park, N.J.	261	Newark, N.J.	298	Reading, Pa.
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184	Houston, Tex.	225	Lorain-Elyria, Ohio	263	Newburgh-Middletown, N.Y.	300	Reno, Nev.
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310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.					370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.		
314	Salem, Oreg.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
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		340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.			380	Yuba City, Calif.
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Introduction

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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

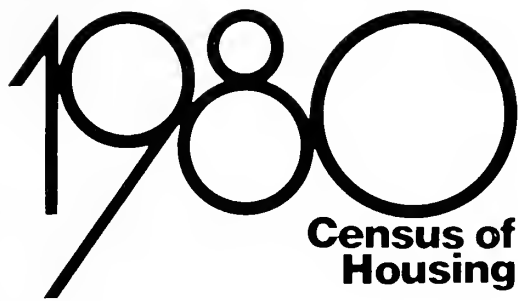
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics **AMARILLO, TEX.**

STANDARD METROPOLITAN STATISTICAL AREA
HC80-2-66

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Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

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Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

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Amarillo	B	24 to 35	—	—	—	—	36 to 46

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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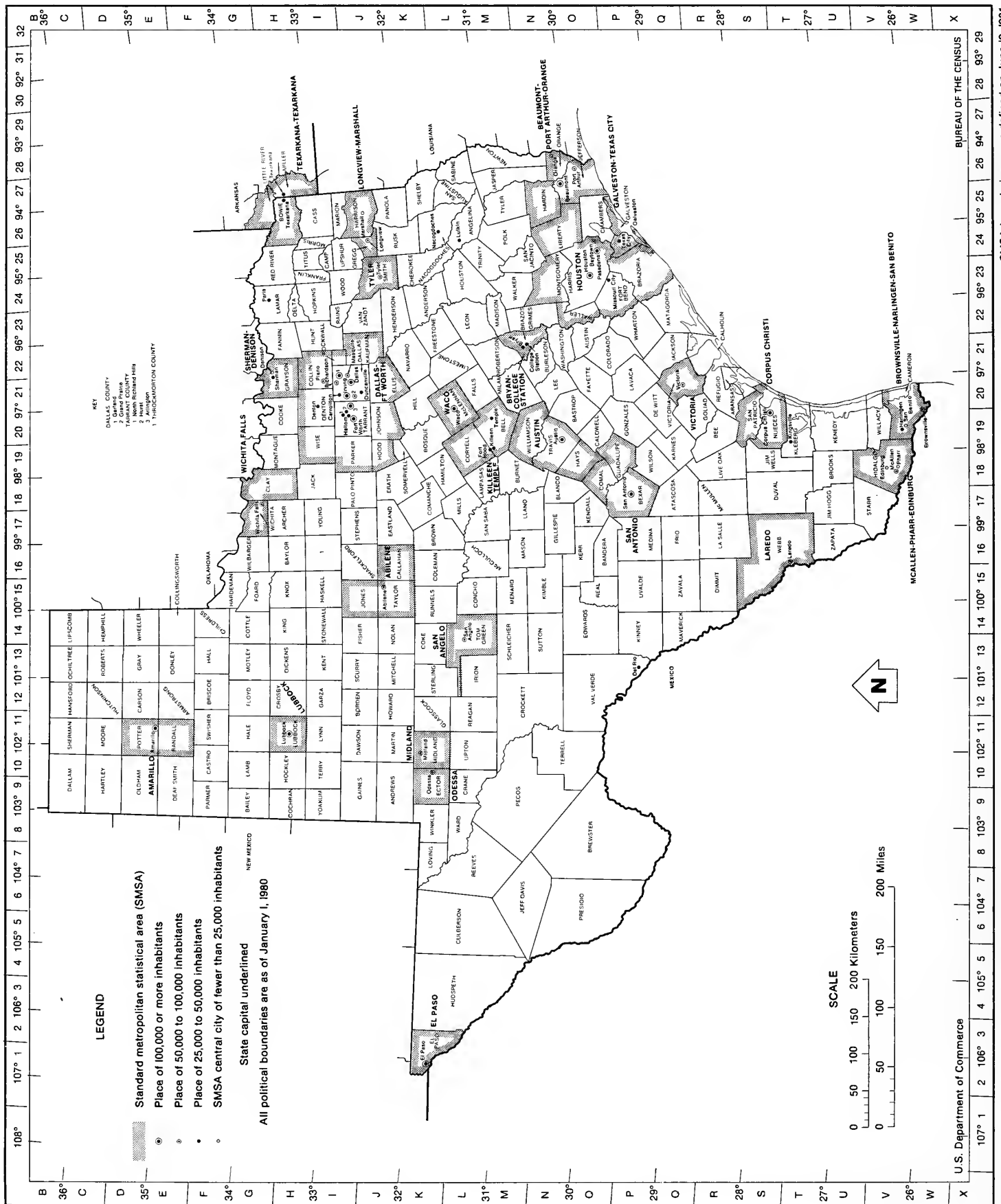
Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	—	—	—	—	—	—
Year moved into unit	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	—	—	5	6
Persons in unit	—	—	—	—	5	6
Bedrooms	1	2	—	—	—	—
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	—	2	—	—	—	—
Year structure built	1	2	—	—	5	6
Stories in structure	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning	1	2	3	4	5	6
Vehicles available	—	—	3	4	—	—
House heating fuel	—	—	3	4	5	6
Water heating fuel	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value	—	—	—	—	5	6
Price asked	—	—	—	—	—	—
Mortgage status and selected monthly owner costs	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income	—	—	—	—	5	6
Contract rent	—	—	—	4	—	—
Gross rent	—	—	—	4	—	—
Rent asked	—	—	—	—	—	—
Gross rent as percentage of household income	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	—	—	—	—	—
Income below poverty level	1	2	—	—	—	—
The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.						
White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium	—	8	—	—	—	—	—
Year moved into unit.	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms	7	8	9	—	—	12	—
Persons in unit.	7	—	—	10	—	—	—
Bedrooms	—	8	—	—	—	12	13
Median rooms	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure	7	—	9	—	11	12	13
Year structure built.	—	—	—	—	—	12	13
Stories in structure	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment	7	8	—	—	—	12	—
Air conditioning.	7	8	—	—	—	—	—
Vehicles available	—	8	—	—	—	—	—
House heating fuel	7	8	—	—	—	—	—
Water heating fuel.	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value	—	—	9	—	—	—	—
Price asked.	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income.	—	—	9	—	11	—	—
Contract rent	—	—	—	—	—	—	—
Gross rent	—	—	9	—	11	—	—
Rent asked.	—	—	—	—	—	12	—
Gross rent as percentage of household income.	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income.	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder	7	8	—	—	—	—	—
Income	7	8	9	—	11	—	—
Income below poverty level	7	8	9	—	11	—	—
The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.							
White	20	21	22	23	24	—	—
Black	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut	42	43	44	45	46	—	—
Asian and Pacific Islander	53	54	55	56	57	—	—
Spanish origin	64	65	66	67	68	—	—

Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	37 599	2 067	6 549	8 199	5 979	5 060	3 597	3 777	1 165	852	354	33 000	39 600
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	28 249	1 000	4 042	5 994	4 630	4 133	3 119	3 259	1 002	788	282	36 500	42 500
15 to 24 years	1 121	13	202	431	272	102	53	48	—	—	—	27 700	30 400
25 to 34 years	6 446	209	725	1 412	1 290	1 074	875	606	173	67	15	36 400	39 900
35 to 44 years	5 772	71	526	992	939	940	784	906	262	245	107	43 900	49 900
45 to 64 years	10 945	387	1 636	2 203	1 557	1 535	1 175	1 428	489	396	139	37 800	44 600
65 years and over	3 965	320	953	956	572	482	232	271	78	80	21	26 700	33 600
Male householder, no wife present	2 332	297	519	577	328	248	126	157	30	15	35	26 200	32 500
15 to 24 years	228	8	53	89	9	27	22	20	—	—	—	24 000	31 300
25 to 34 years	535	50	89	123	88	88	52	21	10	7	7	30 400	36 100
35 to 44 years	381	57	51	99	50	40	20	43	10	—	11	29 100	38 100
45 to 64 years	655	76	194	114	123	62	21	40	5	8	12	23 900	31 700
65 years and over	533	106	132	152	58	31	11	33	5	—	5	21 300	26 500
Female householder, no husband present	7 018	770	1 988	1 628	1 021	679	352	361	133	49	37	24 100	30 000
15 to 24 years	117	12	39	39	7	14	—	6	—	—	—	21 100	24 200
25 to 34 years	641	17	144	189	165	44	51	23	8	—	—	27 800	31 200
35 to 44 years	775	60	138	208	162	92	38	48	22	7	—	28 800	33 200
45 to 64 years	2 403	246	683	471	376	274	112	167	51	11	12	25 800	31 300
65 years and over	3 082	435	984	721	311	255	151	117	52	31	25	21 400	28 100
Median age	48.8	60.0	56.0	48.7	45.1	46.1	43.8	46.7	48.4	48.5	48.9	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	4 672	121	429	897	811	821	624	628	141	134	66	40 900	46 100
1975 to 1978	11 191	362	1 482	2 229	1 869	1 673	1 333	1 368	452	308	115	38 100	43 600
1970 to 1974	6 407	388	1 101	1 376	995	822	649	629	261	146	40	33 100	39 600
1960 to 1969	8 071	446	1 457	1 813	1 305	1 129	713	741	229	148	90	32 300	38 800
1959 or earlier	7 258	750	2 080	1 884	999	615	278	411	82	116	43	23 800	29 900
ROOMS													
1 to 3 rooms	743	294	231	125	33	39	9	12	—	—	—	13 300	17 300
4 rooms	4 688	920	2 110	1 092	326	111	66	44	19	—	—	16 800	19 000
5 rooms	13 425	527	2 604	4 097	2 695	1 933	917	542	42	55	13	28 200	31 600
6 rooms	10 385	214	1 266	2 228	2 007	1 923	1 367	1 103	202	59	16	37 200	39 600
7 rooms	4 857	80	237	448	639	731	852	1 229	380	216	45	52 900	55 700
8 or more rooms	3 501	32	101	209	279	323	386	847	522	522	280	70 900	79 800
Median	5.5	4.3	4.9	5.2	5.5	5.7	6.1	6.7	7.3	7.9	8.5+	...	...
BEDROOMS													
None	63	31	19	13	—	—	—	—	—	—	—	10 300	12 400
1	807	329	231	126	35	43	22	5	11	5	—	13 000	18 900
2	10 706	1 269	3 785	2 857	1 419	755	228	263	65	50	15	20 700	24 700
3	21 786	379	2 227	4 852	4 135	3 867	2 787	2 458	608	359	114	38 200	42 100
4	3 708	52	228	281	362	342	546	950	437	376	134	60 800	66 300
5 or more	529	7	59	70	28	53	14	101	44	62	91	69 100	84 100
YEAR STRUCTURE BUILT													
1975 to March 1980	5 229	—	76	164	584	1 230	1 286	1 146	366	278	99	53 800	60 300
1970 to 1974	2 401	13	99	167	414	478	362	512	228	97	31	50 700	56 600
1960 to 1969	9 406	92	767	2 034	1 880	1 667	1 148	1 179	349	195	95	39 600	44 800
1950 to 1959	11 518	610	2 465	3 527	2 079	1 166	551	715	146	167	92	27 000	33 600
1940 to 1949	5 124	643	1 907	1 361	538	282	124	136	32	70	31	20 100	25 600
1939 or earlier	3 921	709	1 235	946	484	237	126	89	44	45	6	20 100	24 800
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 988	670	982	670	270	135	126	74	17	35	9	17 400	23 400
\$5,000 to \$9,999	4 375	520	1 333	1 160	607	372	145	160	49	29	—	22 100	26 700
\$10,000 to \$12,499	2 649	212	870	658	428	229	110	98	32	5	7	22 600	27 900
\$12,500 to \$14,999	2 348	159	563	689	455	221	101	123	26	11	—	26 300	30 000
\$15,000 to \$19,999	5 556	260	1 146	1 606	981	782	402	287	59	28	5	27 800	32 300
\$20,000 to \$24,999	5 635	144	788	1 470	1 214	941	618	367	66	15	12	33 400	35 800
\$25,000 to \$34,999	7 630	77	651	1 362	1 426	1 491	1 113	1 084	266	136	24	42 200	44 700
\$35,000 to \$49,999	4 151	25	178	471	466	741	696	1 031	332	159	52	52 400	55 900
\$50,000 or more	2 267	—	38	113	132	148	286	553	318	434	245	74 700	88 800
Median	\$20 699	\$8 478	\$12 897	\$17 951	\$20 886	\$24 142	\$27 331	\$31 958	\$36 457	\$50 462	\$75 000+	...	...
Mean	\$24 453	\$10 154	\$14 735	\$18 761	\$21 872	\$25 418	\$29 069	\$36 397	\$42 353	\$68 049	\$111 174	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	24 985	622	3 271	5 385	4 391	3 720	2 899	2 959	898	646	194	37 200	42 800
Less than 15 percent	10 574	320	1 781	2 630	1 708	1 412	955	1 096	317	253	102	33 000	40 400
15 to 19 percent	5 291	67	573	1 130	933	829	689	706	197	147	20	39 400	43 900
20 to 24 percent	3 582	34	261	643	755	673	552	408	169	81	6	41 500	45 100
25 to 29 percent	1 939	49	236	301	370	305	293	239	87	51	8	40 400	44 400
30 to 34 percent	1 100	18	108	206	184	200	113	178	42	41	10	41 700	46 400
35 percent or more	2 377	110	302	436	430	292	281	325	86	67	48	37 100	45 300
Not computed	122	24	10	39	11	9	16	7	—	6	—	26 400	35 100
Median	16.8	14.5	14.2	15.2	17.6	17.7	18.5	17.7	18.4	17.3	14.3	...	...
Not mortgaged	12 614	1 445	3 278	2 814	1 588	1 340	698	818	267	206	160	24 900	33 100
Less than 10 percent	7 534	878	1 935	1 664	950	713	428	535	175	119	137	25 200	34 300
10 to 14 percent	2 115	210	589	421	312	281	111	99	40	42	10	25 400	31 700
15 to 19 percent	1 266	140	357	312	161	128	54	79	23	5	7	23 700	29 700
20 to 24 percent	552	66	171	111	43	71	34	44	7	5	—	22 100	29 800
25 to 29 percent	290	48	42	98	43	26	12	15	—	—	6	25 700	31 800
30 to 34 percent	195	30	28	60	7	22	12	18	5	13	—	23 200	36 400
35 percent or more	461	41	114	93	51	75	41	18	17	11	—	27 000	33 600
Not computed	201	32	42	55	21	24	6	10	—	11	—	24 800	31 200
Median	10—	10—	10—	10—	10—	10—	10—	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	37 555	2 048	6 529	8 194	5 979	5 060	3 597	3 777	1 165	852	354	33 100	39 600
1.01 or more persons per room	982	176	361	238	121	53	20	8	5	—	—	18 600	21 500
Lacking complete plumbing for exclusive use	44	19	20	5	—	—	—	—	—	—	—	11 100	12 400
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	37 599	2 067	6 549	8 199	5 979	5 060	3 597	3 777	1 165	852	354	33 000	39 600
Central heating system	34 165	1 054	5 225	7 568	5 725	4 974	3 552	3 731	1 140	842	354	35 300	41 700
Air conditioning	31 980	1 278	4 993	6 731	5 083	4 506	3 461	3 608	1 134	832	354	35 660	42 000
Central system	16 866	167	698	1 738	2 510	3 237	3 024	3 237	1 089	820	346	50 200	56 000
Income in 1979 below poverty level	2 351	587											

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	20 429	1 159	2 329	4 237	4 161	3 457	2 097	1 049	605	423	912	224
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	8 302	195	690	1 402	1 733	1 604	1 114	528	373	306	357	248
15 to 24 years	2 309	46	224	514	723	447	211	50	22	12	60	222
25 to 34 years	3 029	56	184	489	696	615	443	212	179	103	52	254
35 to 44 years	1 235	15	81	156	142	231	230	149	88	105	38	293
45 to 64 years	1 208	49	117	138	128	266	160	85	63	79	123	271
65 years and over	521	29	84	105	44	45	70	32	21	7	84	201
Male householder, no wife present	5 088	385	729	1 153	983	820	423	251	90	46	208	209
15 to 24 years	1 624	55	197	383	407	252	156	88	25	6	55	222
25 to 34 years	1 693	60	171	405	386	379	149	58	36	21	28	223
35 to 44 years	655	43	114	144	98	83	63	52	9	10	39	203
45 to 64 years	746	100	138	156	86	99	36	47	14	9	61	175
65 years and over	370	127	109	65	6	7	19	6	6	—	25	116
Female householder, no husband present	7 039	579	910	1 682	1 445	1 033	560	270	142	71	347	206
15 to 24 years	1 655	33	187	616	363	232	107	69	29	6	13	199
25 to 34 years	1 825	31	164	406	530	356	163	78	46	14	37	226
35 to 44 years	836	62	70	170	136	183	106	45	20	14	30	234
45 to 64 years	1 128	110	166	217	258	126	93	44	18	20	76	206
65 years and over	1 595	343	323	273	158	136	91	34	29	17	191	154
Median age	31.0	60.8	36.4	28.6	27.6	29.7	32.1	33.8	33.9	38.7	55.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	12 452	364	1 171	2 560	2 777	2 313	1 551	746	401	339	230	236
1975 to 1978	5 327	311	685	1 249	1 111	905	410	223	147	56	230	215
1970 to 1974	1 404	235	237	297	118	170	67	54	43	13	177	177
1960 to 1969	762	171	168	81	80	56	48	20	14	11	113	146
1959 or earlier	484	78	68	50	75	13	21	6	—	4	169	156
ROOMS												
1 room	381	40	113	106	72	20	15	—	—	—	15	168
2 rooms	1 421	237	303	296	307	175	42	—	—	—	61	177
3 rooms	5 312	426	921	1 565	1 009	891	273	49	24	4	150	184
4 rooms	6 395	319	612	1 424	1 577	1 027	734	303	120	31	248	220
5 rooms	4 333	85	292	611	861	919	609	390	248	128	190	261
6 rooms	1 857	30	82	173	307	335	292	194	157	148	139	291
7 or more rooms	730	22	6	62	28	90	132	113	56	112	109	339
Median	4.0	3.2	3.3	3.6	3.9	4.1	4.5	4.9	5.1	5.8	4.4	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	20 429	1 159	2 329	4 237	4 161	3 457	2 097	1 049	605	423	912	224
Complete plumbing for exclusive use	20 059	1 110	2 287	4 176	4 059	3 408	2 070	1 045	601	423	880	224
0.50 or less	11 867	889	1 429	2 413	2 272	1 938	1 198	588	262	214	664	224
0.51 to 1.00	7 074	204	663	1 492	1 559	1 259	759	418	320	203	197	233
1.01 to 1.50	829	5	115	179	186	104	20	13	6	—	19	220
1.51 or more	289	12	80	92	46	25	9	19	6	—	—	173
Lacking complete plumbing for exclusive use	370	49	42	61	102	49	27	4	4	—	32	209
0.50 or less	187	33	22	39	44	28	—	4	—	—	17	193
0.51 to 1.00	139	16	20	—	51	21	12	—	4	—	15	234
1.01 to 1.50	9	—	—	—	—	—	—	—	—	—	—	195
1.51 or more	35	—	—	13	7	—	15	—	—	—	—	216
Income in 1979 below poverty level	4 101	534	719	1 013	804	402	171	128	60	22	248	181
Complete plumbing for exclusive use	3 990	510	700	1 000	780	395	153	128	60	22	242	181
1.01 or more persons per room	465	17	96	125	94	62	41	21	9	—	—	193
Lacking complete plumbing for exclusive use	111	24	19	13	24	7	18	—	—	—	6	187
1.01 or more persons per room	28	—	—	13	—	—	15	—	—	—	—	303
BEDROOMS												
None	650	126	196	164	101	27	15	—	—	—	21	148
1	7 469	695	1 348	2 104	1 522	1 162	319	35	31	10	243	184
2	7 914	249	604	1 564	1 934	1 387	1 039	531	182	74	350	234
3	3 929	68	172	359	581	811	643	417	353	273	252	290
4	393	12	9	36	23	70	81	51	26	49	36	318
5 or more	74	9	—	10	—	—	—	15	13	17	10	393
UNITS IN STRUCTURE												
1, detached or attached	9 063	451	1 104	1 773	1 691	1 421	848	495	324	300	656	223
2	2 340	149	349	776	517	135	117	90	78	77	52	193
3 and 4	1 096	78	195	394	215	98	41	21	24	—	30	178
5 to 9	947	66	96	209	175	155	94	65	52	—	35	230
10 to 49	3 481	221	389	779	893	632	327	142	21	27	50	220
50 or more	2 994	149	121	221	546	939	619	236	100	19	44	274
Mobile home or trailer, etc.	508	45	75	85	124	77	51	—	6	—	45	209
YEAR STRUCTURE BUILT												
1975 to March 1980	3 052	86	86	152	602	775	557	333	186	222	53	287
1970 to 1974	2 197	87	54	230	387	633	399	162	142	44	59	272
1960 to 1969	4 164	117	265	956	931	714	467	268	160	119	167	236
1950 to 1959	5 173	233	674	1 272	1 199	816	393	181	79	31	295	210
1940 to 1949	3 420	310	584	979	715	368	192	64	31	—	177	185
1939 or earlier	2 423	326	666	648	327	151	89	41	7	7	161	156
STORIES IN STRUCTURE												
1 to 3	19 699	1 132	2 293	4 165	4 155	3 251	1 899	952	560	399	893	221
4 or more	730	27	36	72	6	206	198	97	45	24	19	302
With elevator	693	27	30	66	—	187	198	97	45	24	19	307
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	3 820	356	669	968	763	558	295	120	47	44	...	196
15 to 19 percent	3 407	159	350	702	621	749	437	184	126	79	...	240
20 to 24 percent	3 003	177	276	555	653	562	431	188	113	48	...	237
25 to 29 percent	2 284	155	193	470	585	390	217	161	82	31	...	230
30 to 34 percent	1 416	75	119	257	317	271	184	64	50	79	...	240
35 to 49 percent	2 291	116	311	430	446	397	284	139	96	72	...	231
50 percent or more	2 963	105	363	767	707	456	236	190	74	65	...	216
Not computed	1 245	16	48	88	69	74	13	3	17	5	912	210
Median	23.9	21.6	22.2	23.6	25.1	23.4	23.6	26.0	25.5	30.4	...	...
SELECTED CHARACTERISTICS												
Heating equipment	20 414	1 159	2 329	4 237	4 161	3 457	2 082	1 049	605	423	912	224
Central heating system	16 870	602	1 420	3 173	3 703	3 276	1 995	1 025	592	423	661	239
Air conditioning	15 511	605	1 447	2 878	3 219	2 886	1 864	955	537	415	705	239
Central system	7 327	133	220	507	1 393	1 968	1 358	673	473	388	214	283

Table A—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	43 544	3 672	5 119	3 173	2 809	6 489	6 474	8 626	4 560	2 622	20 357	24 114	2 903
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	32 374	872	2 370	1 931	1 822	5 165	5 669	7 982	4 168	2 395	23 450	27 597	1 036
15 to 24 years	1 436	24	82	146	177	418	335	217	37	—	18 464	18 749	24
25 to 34 years	7 240	154	227	417	432	1 601	1 805	1 887	542	175	22 029	23 334	282
35 to 44 years	6 618	73	156	206	183	904	1 176	2 049	1 321	550	27 311	31 296	173
45 to 64 years	12 571	280	649	571	595	1 613	1 887	3 406	2 133	1 437	26 649	32 552	336
65 years and over	4 509	341	1 256	591	435	629	466	423	135	233	12 882	18 014	221
Male householder, no wife present	2 998	490	460	344	231	485	351	316	207	114	14 719	18 397	319
15 to 24 years	345	49	75	64	50	31	41	15	20	—	11 895	13 854	41
25 to 34 years	716	40	72	77	63	193	102	78	74	17	17 190	20 112	35
35 to 44 years	466	49	12	45	39	83	102	53	42	41	20 208	26 744	49
45 to 64 years	805	92	117	91	35	152	87	134	53	35	17 120	19 713	78
65 years and over	666	260	184	67	26	19	36	18	18	21	6 941	11 474	116
Female householder, no husband present	8 172	2 310	2 289	898	756	839	454	328	185	113	8 885	12 413	1 548
15 to 24 years	181	51	50	31	13	19	10	—	7	—	9 180	10 640	32
25 to 34 years	728	94	195	119	121	75	61	47	16	—	11 576	12 801	138
35 to 44 years	912	52	222	152	119	157	120	48	34	8	13 330	15 284	65
45 to 64 years	2 796	585	820	294	287	374	161	177	74	24	9 960	12 572	407
65 years and over	3 555	1 528	1 002	302	216	214	102	56	54	81	6 075	11 562	906
Median age	48.7	67.9	63.9	53.2	50.3	42.5	40.5	44.6	46.4	51.0	...	...	61.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	5 803	369	512	504	456	1 041	970	1 054	644	253	20 086	22 759	344
1975 to 1978	13 095	604	926	771	916	2 249	2 316	3 004	1 583	726	22 175	25 194	607
1970 to 1974	7 486	528	817	506	424	1 084	1 201	1 678	776	472	21 502	25 278	464
1960 to 1969	9 029	706	1 137	688	448	1 109	1 250	1 855	1 076	760	21 554	26 548	528
1959 or earlier	8 131	1 465	1 727	704	565	1 006	737	1 035	481	411	13 250	19 565	960
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	43 445	3 617	5 102	3 173	2 809	6 467	6 474	8 621	4 560	2 622	20 389	24 148	2 858
1.01 or more persons per room	1 154	36	103	94	37	230	254	252	130	18	21 301	22 342	160
Lacking complete plumbing for exclusive use	99	55	17	—	—	22	—	5	—	—	4 707	9 150	45
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	43 544	3 672	5 119	3 173	2 809	6 489	6 474	8 626	4 560	2 622	20 357	24 114	2 903
Central heating system	39 433	2 758	4 179	2 760	2 466	5 954	6 069	8 247	4 415	2 585	21 195	25 188	2 158
Air conditioning	36 920	2 618	4 025	2 550	2 247	5 405	5 640	7 619	4 299	2 517	21 287	25 461	2 015
Central system	19 287	687	1 313	829	891	2 378	2 818	4 859	3 275	2 237	26 234	32 049	2 349
Vehicles available	42 134	2 829	4 728	3 086	2 800	6 450	6 457	8 619	4 553	2 612	20 825	24 718	2 492
1	10 654	1 887	2 700	1 338	1 008	1 565	939	706	293	218	11 383	14 322	1 286
2 or more	31 480	942	2 028	1 748	1 792	4 885	5 518	7 913	4 260	2 394	23 807	28 326	1 063
House heating fuel	43 544	3 672	5 119	3 173	2 809	6 489	6 474	8 626	4 560	2 622	20 357	24 114	2 903
Utility gas	40 041	3 377	4 843	2 907	2 539	5 899	6 062	7 864	4 137	2 413	20 341	24 093	2 585
Bottled, tank, or LP gas	736	99	97	47	60	129	115	122	34	33	17 949	20 522	116
Electricity	2 718	180	179	219	195	455	297	640	383	170	22 407	25 426	196
Fuel oil, kerosene, etc.	6	—	—	—	—	—	—	—	—	—	35 472	38 005	—
Other	43	16	—	—	15	6	—	—	—	6	13 417	20 147	6
Median rooms	5.5	4.8	5.0	5.1	5.2	5.3	5.4	5.8	6.2	7.1	...	...	4.9
Specified owner-occupied housing units	37 599	2 988	4 375	2 649	2 348	5 556	5 635	7 630	4 151	2 267	20 699	24 453	2 351
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	24 985	903	1 890	1 446	1 431	3 941	4 441	6 029	3 315	1 589	23 080	26 361	917
Less than \$200	5 294	492	893	633	500	980	855	701	205	35	15 577	16 790	424
\$200 to \$249	4 313	139	432	256	327	853	842	1 004	388	72	20 671	22 093	153
\$250 to \$299	3 303	48	242	207	192	609	679	804	370	152	22 238	24 845	78
\$300 to \$349	2 565	61	94	113	151	459	524	675	367	121	23 128	26 335	61
\$350 to \$399	2 197	19	77	96	80	331	468	675	324	127	24 983	27 730	43
\$400 to \$499	3 672	43	75	79	103	444	673	1 298	686	271	26 771	30 472	50
\$500 to \$599	1 760	49	58	34	57	163	220	528	432	219	28 287	33 852	56
\$600 to \$749	1 190	43	9	19	16	72	144	282	365	240	31 820	39 322	43
\$750 or more	691	9	10	9	5	30	36	62	178	352	33 753	66 064	9
Median	\$294	\$190	\$206	\$218	\$233	\$261	\$289	\$337	\$400	\$508	...	...	\$211
Not mortgaged	12 614	2 085	2 485	1 203	917	1 615	1 194	1 601	836	678	13 956	20 674	1 434
Less than \$50	1 614	644	393	207	83	169	81	31	—	6	6 579	8 728	443
\$50 to \$74	2 778	792	660	326	188	353	223	135	85	16	9 560	11 846	463
\$75 to \$99	2 613	331	702	292	234	381	286	269	66	52	12 342	15 051	261
\$100 to \$124	2 077	173	384	188	184	333	231	352	189	43	16 837	19 451	121
\$125 to \$149	1 295	69	172	104	89	174	184	314	146	43	20 866	22 287	59
\$150 to \$199	1 392	55	127	63	98	159	163	357	190	180	25 752	31 518	60
\$200 to \$249	485	15	31	17	41	30	16	83	126	126	36 185	53 624	15
\$250 or more	360	6	16	6	—	16	10	60	34	212	55 995	98 099	12
Median	\$93	\$63	\$82	\$81	\$95	\$94	\$101	\$126	\$138	\$200	...	...	\$65
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	24 985	903	1 890	1 446	1 431	3 941	4 441	6 029	3 315	1 589	23 080	26 361	917
Less than 15 percent	10 574	8	51	241	240	1 225	1 960	3 208	2 285	1 356	29 313	35 336	—
15 to 19 percent	5 291	—	171	267	409	985	1 034	1 589	670	166	23 839	25 320	18
20 to 24 percent	3 582	19	249	332	272	748	783	876	254	49	20 967	21 673	35
25 to 29 percent	1 939	37	380	147	217	411	410	267	62	8	17 142	17 704	56
30 to 34 percent	1 100	40	241	181	95	321	125	58	39	—	14 816	15 291	39
35 percent or more	2 377	677	798	278	198	251	129	31	5	10	7 875	9 437	647
Not computed	122	122	—	—	—	—	—	—	—	—	2500—	—1 563	122
Median	16.8	50+	32.0	23.2	21.2	18.8	16.3	14.5	12.4	10—	...	...	50+
Not mortgaged	12 614	2 085	2 485	1 203	917	1 615	1 194	1 601	836	678	13 956	20 674	1 434
Less than 10 percent	7 534	148	656	700	590	1 313	1 096	1 538	827	666	21 345	28 589	111
10 to 14 percent	2 115	263	848	363	240	247	88	63	3	—	9 724	10 931	159
15 to 19 percent	1 266	470	571	104	62	49	10	—	—	—	6 323	7 117	185
20 to 24 percent	552	299	197	25	25	6	—	—	—	—	4 786	5 713	159
25 to 29 percent	290	180	93	11	—	—	—	—	6	—	4 432	5 198	141
30 to 34 percent	195	130	65	—	—	—	—	—	—	—	4 329	4 432	95
35 percent or more	461	406	55	—	—	—	—	—	—	—	2500—	2 653	395
Not computed	201	189	—	—	—	—	—	—	—	12	2500—	32 390	189
Median	10—	21.1	13.5	10—	10—	10—	10—	10—	10—	10—	...	...	25.3

Table A—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

Renter-occupied housing units	20 934	4 187	4 860	2 834	1 712	3 465	1 834	1 393	457	192	11 253	13 111	4 235
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	8 646	641	1 649	1 147	781	1 868	1 176	970	315	99	15 272	16 555	1 008
15 to 24 years	2 325	183	631	427	261	545	210	62	6	—	12 040	12 757	259
25 to 34 years	3 157	202	465	431	364	725	475	399	78	18	15 794	16 578	374
35 to 44 years	1 295	45	200	102	70	315	251	213	81	18	18 727	19 586	134
45 to 64 years	1 325	137	194	129	48	197	188	263	120	49	18 858	20 633	182
65 years and over	544	74	159	58	38	86	52	33	30	14	11 681	15 512	59
Male householder, no wife present	5 170	992	1 089	724	497	897	485	329	92	65	11 740	13 578	898
15 to 24 years	1 651	354	407	265	175	226	113	94	11	6	10 608	11 498	381
25 to 34 years	1 715	132	328	307	187	370	204	127	41	19	13 710	15 356	172
35 to 44 years	663	117	78	78	89	125	102	56	6	12	14 143	16 405	104
45 to 64 years	771	178	175	54	40	157	53	52	34	28	11 505	15 236	129
65 years and over	370	211	101	20	6	19	13	—	—	—	4 606	6 104	112
Female householder, no husband present	7 118	2 554	2 122	963	434	700	173	94	50	28	7 144	8 588	2 329
15 to 24 years	1 664	700	448	229	70	133	49	30	5	—	6 209	7 547	700
25 to 34 years	1 835	384	601	380	168	207	60	28	7	—	9 428	9 678	463
35 to 44 years	854	203	301	149	80	101	14	6	—	—	8 654	8 960	240
45 to 64 years	1 145	352	379	91	73	168	37	13	19	13	8 140	10 215	282
65 years and over	1 620	915	393	114	43	91	13	17	19	15	4 585	7 077	644
Median age	31.2	38.3	29.7	28.5	28.8	30.5	31.5	34.2	44.3	51.0	...	...	31.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	12 706	2 330	2 964	1 997	1 067	2 200	1 069	752	245	82	11 326	12 889	2 642
1975 to 1978	5 457	890	1 281	610	489	998	583	469	77	60	12 285	13 980	876
1970 to 1974	1 441	465	247	121	121	172	84	100	93	38	10 176	13 827	365
1960 to 1969	808	273	241	83	19	60	47	44	29	12	7 481	11 619	205
1959 or earlier	522	229	127	23	16	35	51	28	13	—	5 808	9 763	147
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	20 564	4 065	4 776	2 798	1 680	3 412	1 799	1 385	457	192	11 288	13 170	4 124
0.50 or less	12 123	2 906	3 019	1 545	911	1 743	930	660	276	133	10 221	12 426	2 307
0.51 to 1.00	7 303	953	1 400	1 071	680	1 507	782	680	176	54	13 336	14 706	1 342
1.01 to 1.50	834	144	254	107	70	130	67	32	5	5	10 444	11 785	318
1.51 or more	304	62	103	75	19	32	—	13	—	—	9 122	9 735	157
Lacking complete plumbing for exclusive use	370	122	84	36	32	53	35	8	—	—	8 779	9 836	111
0.50 or less	187	54	48	27	18	24	8	8	—	—	8 750	9 803	47
0.51 to 1.00	139	40	29	9	14	29	18	—	—	—	10 139	10 953	36
1.01 to 1.50	9	—	—	—	—	—	9	—	—	—	23 750	23 585	—
1.51 or more	35	28	7	—	—	—	—	—	—	—	2500—	2 037	28
SELECTED CHARACTERISTICS													
Heating equipment	20 919	4 172	4 860	2 834	1 712	3 465	1 834	1 393	457	192	11 259	13 120	4 220
Central heating system	17 295	3 114	3 743	2 351	1 395	3 122	1 651	1 284	457	178	11 904	13 880	3 150
Air conditioning	15 890	2 687	3 525	2 273	1 335	2 724	1 541	1 204	423	178	11 906	14 014	2 683
Central system	7 503	861	1 405	1 009	632	1 372	860	854	370	140	14 385	16 695	894
Vehicles available	18 808	2 970	4 250	2 733	1 627	3 408	1 797	1 386	452	185	11 998	13 935	3 126
1	10 471	2 416	3 055	1 637	880	1 441	605	322	58	57	9 619	10 829	2 288
2 or more	8 337	554	1 195	1 096	747	1 967	1 192	1 064	394	128	16 346	17 835	838
House heating fuel	20 919	4 172	4 860	2 834	1 712	3 465	1 834	1 393	457	192	11 259	13 120	4 220
Utility gas	16 945	3 539	4 013	2 270	1 398	2 743	1 402	1 073	346	161	11 014	12 837	3 649
Bottled, tank, or LP gas	242	37	31	27	12	77	22	25	6	5	15 745	15 954	16
Electricity	3 691	583	800	537	297	638	410	295	105	26	12 153	14 286	555
Fuel oil, kerosene, etc.	10	—	10	—	—	—	—	—	—	—	8 750	8 015	—
Other	31	13	6	—	5	7	—	—	—	—	6 042	8 456	—
Median rooms	4.0	3.5	3.8	4.0	4.0	4.3	4.6	4.9	5.3	4.2	...	...	3.7
Specified renter-occupied housing units	20 429	4 094	4 753	2 781	1 687	3 362	1 804	1 346	415	187	11 229	13 062	4 101
CONTRACT RENT													
Less than \$100	1 921	944	495	178	132	113	13	41	—	5	5 129	7 121	789
\$100 to \$149	3 333	982	1 067	350	302	445	129	46	5	7	8 080	9 263	896
\$150 to \$199	5 093	1 032	1 521	829	391	745	362	165	30	18	9 979	11 090	1 157
\$200 to \$249	4 014	492	708	756	406	807	446	307	75	17	12 814	14 296	512
\$250 to \$299	2 678	178	502	298	240	661	397	289	78	35	15 820	16 783	283
\$300 to \$349	1 402	120	179	183	83	319	231	200	80	7	17 112	17 831	148
\$350 to \$399	548	35	28	57	34	106	100	141	27	20	20 833	21 568	40
\$400 to \$499	395	6	18	25	23	71	31	105	86	30	27 629	31 249	12
\$500 or more	133	10	—	9	6	10	49	13	17	19	23 380	28 708	16
No cash rent	912	295	235	96	70	85	46	39	17	29	7 989	11 513	248
Median	\$190	\$148	\$169	\$198	\$194	\$218	\$241	\$263	\$307	\$298	...	...	\$159
GROSS RENT													
Less than \$100	1 159	698	265	83	41	50	3	19	—	—	4 392	5 893	534
\$100 to \$149	2 329	787	779	268	213	187	70	13	—	12	7 135	8 451	719
\$150 to \$199	4 237	998	1 350	580	368	595	206	135	5	—	9 115	10 109	1 013
\$200 to \$249	4 161	711	1 038	780	339	694	371	156	37	35	11 062	12 410	804
\$250 to \$299	3 457	345	614	500	357	801	409	312	112	7	14 387	15 148	402
\$300 to \$349	2 097	124	274	272	176	515	382	248	90	16	16 770	17 689	171
\$350 to \$399	1 049	90	138	104	67	259	163	166	31	31	17 650	18 805	128
\$400 to \$499	605	36	42	69	33	104	86	173	42	20	21 156	23 820	60
\$500 or more	423	10	18	29	23	72	68	85	81	37	24 315	27 803	22
No cash rent	912	295	235	96	70	85	46	39	17	29	7 989	11 513	248
Median	\$224	\$170	\$194	\$227	\$231	\$256	\$274	\$304	\$325	\$365	...	...	\$181
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	3 820	33	148	236	340	937	777	882	309	158	21 385	24 269	79
15 to 19 percent	3 407	70	344	456	373	1 101	691	290	82	—	16 903	17 300	77
20 to 24 percent	3 003	128	641	644	476	817	187	103	7	—	12 965	13 417	166
25 to 29 percent	2 284	178	850	636	265	289	49	17	—	—	10 448	10 640	164
30 to 34 percent	1 416	117	707	358	105	72	42	15	—	—	9 208	9 648	178
35 to 49 percent	2 291	570	1 290	313	51	55	12	—	—	—	6 974	7 224	597
50 percent or more	2 963	2 370	538	42	7	6	—	—	—	—	3 065	3 345	2 259
Not computed	1 245	628	235	96	70	85	46	39	17	29	4 918	8 417	581
Median	23.9	50+	32.0	25.1	21.0	18.2	15.7	13.3	11.2	10—	...	...	50+

Table A—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	24 985	5 294	4 313	3 303	2 565	2 197	3 672	1 760	1 190	691	294
PERSONS IN UNIT											
1 person	2 255	1 021	415	236	171	101	130	109	45	27	213
2 persons	7 252	1 757	1 356	1 048	770	626	926	376	227	166	274
3 persons	5 627	892	1 097	829	617	515	918	393	240	126	300
4 persons	6 140	888	917	722	689	604	1 151	520	424	225	339
5 persons	2 496	437	367	282	214	275	385	266	180	90	338
6 persons	831	201	89	123	77	56	133	76	31	45	302
7 persons	262	44	50	42	27	20	16	13	38	12	294
8 or more persons	122	54	22	21	—	—	13	7	5	—	216
Median	3.03	2.43	2.85	2.94	3.05	3.22	3.35	3.50	3.70	3.62	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	20 635	3 673	3 407	2 706	2 245	1 976	3 317	1 590	1 086	635	312
15 to 24 years	1 055	202	139	167	202	125	159	27	27	7	305
25 to 34 years	6 076	807	780	848	657	716	1 224	523	388	133	346
35 to 44 years	5 302	679	794	619	465	520	983	576	401	265	359
45 to 64 years	7 180	1 481	1 544	950	825	556	924	407	263	230	280
65 years and over	1 022	504	150	122	96	59	27	57	7	—	202
Male householder, no wife present	1 399	385	331	161	112	97	164	85	31	33	248
15 to 24 years	195	41	60	15	25	16	23	15	—	—	247
25 to 34 years	464	70	76	68	51	44	81	31	25	18	318
35 to 44 years	263	37	62	56	12	26	32	24	6	8	279
45 to 64 years	398	185	113	22	17	11	28	15	—	7	206
65 years and over	79	52	20	—	7	—	—	—	—	—	178
Female householder, no husband present	2 951	1 236	575	436	208	124	191	85	73	23	221
15 to 24 years	76	26	30	7	6	—	7	—	—	—	220
25 to 34 years	556	131	124	120	43	42	34	35	20	7	260
35 to 44 years	564	137	131	123	39	25	64	17	19	9	256
45 to 64 years	1 174	538	213	154	83	46	82	24	34	—	212
65 years and over	581	404	77	32	37	11	4	9	—	7	161
Median age	41.4	48.7	44.6	40.2	40.1	37.4	37.5	38.8	37.9	41.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	4 133	271	414	389	451	418	918	569	475	228	414
1975 to 1978	9 639	1 233	1 231	1 303	944	1 112	1 966	938	581	331	355
1970 to 1974	4 982	1 370	1 141	708	530	424	463	182	89	75	249
1960 to 1969	5 134	1 803	1 317	779	566	224	289	64	35	57	229
1959 or earlier	1 097	617	210	124	74	19	36	7	10	—	188
ROOMS											
1 to 3 rooms	277	130	59	29	20	12	27	—	—	—	207
4 rooms	2 146	1 250	471	170	64	87	57	26	21	—	185
5 rooms	9 103	2 402	1 835	1 434	941	764	1 099	456	132	40	261
6 rooms	7 334	1 175	1 461	1 122	791	674	1 202	537	284	88	296
7 rooms	3 608	223	358	361	553	446	762	401	359	145	385
8 or more rooms	2 517	114	129	187	196	214	525	340	394	418	477
Median	5.6	5.0	5.4	5.5	5.8	5.8	6.0	6.2	6.9	8.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980	4 715	72	79	147	268	519	1 580	999	725	326	482
1970 to 1974	2 095	74	143	246	236	319	534	298	140	105	406
1960 to 1969	7 734	1 122	1 787	1 391	1 116	792	966	284	163	113	284
1950 to 1959	6 849	2 351	1 572	1 114	634	436	417	107	89	129	234
1940 to 1949	2 347	1 220	415	272	187	65	92	49	29	18	197
1939 or earlier	1 245	455	317	133	124	66	83	23	44	—	226
VALUE											
Less than \$10,000	622	507	109	—	—	—	6	—	—	—	150
\$10,000 to \$19,999	3 271	2 153	805	256	43	14	—	—	—	—	179
\$20,000 to \$29,999	5 385	1 884	1 483	1 066	572	279	80	21	—	—	227
\$30,000 to \$39,999	4 391	531	1 160	853	633	557	577	61	19	—	280
\$40,000 to \$49,999	3 720	156	538	583	509	495	1 045	320	66	8	357
\$50,000 to \$59,999	2 899	32	129	351	366	357	931	558	170	5	423
\$60,000 to \$79,999	2 959	31	72	160	357	372	805	551	504	107	457
\$80,000 to \$99,999	898	—	12	9	74	99	144	159	281	120	570
\$100,000 to \$149,999	646	—	5	25	11	24	73	83	134	291	714
\$150,000 or more	194	—	—	—	—	11	7	16	16	160	750+
Median	\$37 200	\$20 000	\$27 400	\$33 300	\$40 800	\$44 800	\$51 100	\$58 200	\$74 900	\$115 600	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	10 574	3 273	2 584	1 599	997	617	837	308	174	185	239
15 to 19 percent	5 291	741	703	751	675	666	979	407	251	118	333
20 to 24 percent	3 582	393	400	364	426	416	843	374	256	110	375
25 to 29 percent	1 939	318	154	184	173	186	442	236	165	81	388
30 to 34 percent	1 100	135	109	145	105	103	241	112	93	57	377
35 percent or more	2 377	392	326	255	182	204	330	317	234	137	358
Not computed	122	42	37	5	7	5	—	6	17	3	226
Median	16.8	12.8	13.5	15.3	17.1	18.6	20.1	22.2	23.2	21.9	...
SELECTED CHARACTERISTICS											
Heating equipment	24 985	5 294	4 313	3 303	2 565	2 197	3 672	1 760	1 190	691	294
Steam or hot water system	37	10	3	12	—	8	4	—	—	—	273
Central warm-air furnace or electric heat pump	18 419	1 973	2 748	2 515	2 171	1 969	3 510	1 699	1 148	686	345
Other built-in electric units	419	185	88	45	32	16	6	7	—	5	214
Floor, wall, or pipeless furnace	4 811	2 393	1 209	610	318	130	88	39	24	—	201
Other means	1 299	733	265	121	41	58	54	16	11	—	188
Air conditioning	21 809	4 155	3 465	2 910	2 283	1 984	3 438	1 715	1 168	691	308
Central system	12 626	1 176	1 380	1 380	1 380	1 427	3 002	1 583	1 131	685	403
1 or more individual room units	9 183	3 297	2 289	1 530	899	557	436	132	37	6	228
House heating fuel	24 985	5 294	4 313	3 303	2 565	2 197	3 672	1 760	1 190	691	294
Utility gas	23 122	4 983	4 076	3 111	2 334	1 947	3 388	1 606	1 058	619	290
Bottled, tank, or LP gas	103	6	25	7	—	3	13	7	—	8	361
Electricity	1 741	305	212	178	218	220	271	147	126	64	340
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	19	—	—	7	6	—	—	—	6	—	321

Table A—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	12 614	1 614	2 778	2 613	2 077	1 295	1 392	485	360	93
PERSONS IN UNIT										
1 person	3 632	856	1 108	593	533	228	162	93	59	72
2 persons	6 236	640	1 169	1 351	1 110	724	823	240	179	99
3 persons	1 393	57	189	373	206	155	279	66	68	109
4 persons	662	28	94	173	125	115	41	64	22	107
5 persons	440	15	131	73	69	40	35	22	25	100
6 persons	132	12	40	28	13	10	22	—	7	88
7 persons	92	6	33	15	15	23	—	—	—	87
8 or more persons	27	—	14	7	6	—	—	—	—	74
Median	1.93	1.44	1.74	2.03	1.96	2.08	2.15	2.12	2.18	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	7 614	536	1 300	1 754	1 390	953	1 037	366	278	104
15 to 24 years	66	16	13	26	11	—	—	—	—	79
25 to 34 years	370	21	102	103	65	39	35	5	—	90
35 to 44 years	470	21	89	105	77	80	67	24	7	106
45 to 64 years	3 765	130	548	758	744	526	625	250	184	115
65 years and over	2 943	348	548	762	493	308	310	87	87	94
Male householder, no wife present	933	289	243	166	82	50	74	7	22	68
15 to 24 years	33	8	7	18	—	—	—	—	—	77
25 to 34 years	71	15	6	6	8	—	—	7	—	65
35 to 44 years	118	44	24	8	11	7	20	—	4	66
45 to 64 years	257	59	53	49	16	23	44	—	13	83
65 years and over	454	163	124	85	47	20	10	—	5	63
Female householder, no husband present	4 067	789	1 235	693	605	292	281	112	60	75
15 to 24 years	41	6	13	7	6	—	9	—	—	80
25 to 34 years	85	6	19	35	19	—	6	—	—	88
35 to 44 years	211	13	86	43	23	11	20	15	—	79
45 to 64 years	1 229	166	326	239	192	133	97	57	19	88
65 years and over	2 501	598	791	369	365	148	149	40	41	71
Median age	63.9	71.1	65.9	63.8	63.2	60.6	61.5	58.7	61.2	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	539	92	81	120	55	53	98	34	6	95
1975 to 1978	1 552	210	324	286	215	188	213	64	52	96
1970 to 1974	1 425	149	306	305	223	169	133	109	31	96
1960 to 1969	2 937	306	598	571	484	359	386	133	100	100
1959 or earlier	6 161	857	1 469	1 331	1 100	526	562	145	171	89
ROOMS										
1 to 3 rooms	466	221	119	89	—	14	18	5	—	53
4 rooms	2 542	749	994	472	183	76	68	—	—	63
5 rooms	4 322	414	1 029	1 136	898	435	329	55	26	91
6 rooms	3 051	147	432	733	702	409	436	124	68	108
7 rooms	1 249	70	157	119	190	203	314	126	70	136
8 or more rooms	984	13	47	64	104	158	227	175	196	176
Median	5.3	4.3	4.8	5.2	5.5	5.8	6.1	7.0	7.7	...
YEAR STRUCTURE BUILT										
1975 to March 1980	514	12	37	52	53	100	184	39	37	151
1970 to 1974	306	14	10	29	41	47	84	62	19	157
1960 to 1969	1 672	61	239	240	283	290	326	152	81	126
1950 to 1959	4 669	503	898	989	925	471	560	146	177	99
1940 to 1949	2 777	454	841	696	370	182	145	50	39	78
1939 or earlier	2 676	570	753	607	405	205	93	36	7	76
VALUE										
Less than \$10,000	1 445	730	506	161	36	12	—	—	—	50—
\$10,000 to \$19,999	3 278	642	1 421	842	232	87	48	—	6	68
\$20,000 to \$29,999	2 814	173	601	970	744	205	114	7	—	91
\$30,000 to \$39,999	1 588	54	142	432	529	267	133	31	—	108
\$40,000 to \$49,999	1 340	7	34	146	379	395	307	57	15	132
\$50,000 to \$59,999	698	8	58	48	54	175	283	60	12	151
\$60,000 to \$79,999	818	—	11	14	70	117	350	185	71	178
\$80,000 to \$99,999	267	—	—	—	19	27	95	93	33	196
\$100,000 to \$149,999	206	—	5	—	6	—	34	31	130	250+
\$150,000 or more	160	—	—	—	8	10	28	21	93	250+
Median	\$24 900	\$10 900	\$16 000	\$22 400	\$30 500	\$41 500	\$52 300	\$67 700	\$110 800	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	7 534	1 038	1 663	1 455	1 233	764	818	321	242	93
10 to 14 percent	2 115	300	327	534	362	236	267	31	58	95
15 to 19 percent	1 266	138	365	255	189	142	118	39	20	88
20 to 24 percent	552	37	165	135	75	45	52	37	6	89
25 to 29 percent	290	20	90	43	72	21	27	5	12	95
30 to 34 percent	195	4	33	68	25	18	29	12	6	97
35 percent or more	461	38	81	85	97	50	71	23	16	107
Not computed	201	39	54	38	24	19	10	17	—	80
Median	10—	10—	10—	10—	10—	10—	10—	10—	10—	...
SELECTED CHARACTERISTICS										
Heating equipment	12 614	1 614	2 778	2 613	2 077	1 295	1 392	485	360	93
Steam or hot water system	59	15	—	25	—	14	—	—	5	89
Central warm-air furnace or electric heat pump	5 765	98	590	785	1 223	1 027	1 244	449	349	130
Other built-in electric units	160	40	42	22	22	15	17	2	—	74
Floor, wall, or pipeless furnace	4 495	756	1 374	1 352	674	198	105	30	6	77
Other means	2 135	705	772	429	158	41	26	4	—	62
Air conditioning	10 171	1 067	2 085	1 955	1 795	1 145	1 286	478	360	100
Central system	4 240	106	391	459	800	735	1 011	409	329	137
1 or more individual room units	5 931	961	1 694	1 496	995	410	275	69	31	80
House heating fuel	12 614	1 614	2 778	2 613	2 077	1 295	1 392	485	360	93
Utility gas	12 029	1 551	2 676	2 554	1 955	1 249	1 299	426	319	92
Bottled, tank, or LP gas	104	5	15	5	48	—	20	6	5	114
Electricity	481	58	87	54	74	46	73	53	36	114
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—

Table A—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	32 374	5 752	2 696	8 650	12 604	2 672
15 to 24 years	1 436	386	113	330	540	67
25 to 34 years	7 240	2 419	595	1 601	2 316	309
35 to 44 years	6 618	1 379	914	2 027	1 889	409
45 to 64 years	12 571	1 405	933	3 950	5 326	957
65 years and over	4 509	163	141	742	2 533	930
Male householder, no wife present	2 998	409	266	529	1 383	411
15 to 24 years	345	85	45	91	118	6
25 to 34 years	716	130	68	132	347	39
35 to 44 years	466	80	66	94	175	51
45 to 64 years	805	86	68	163	399	89
65 years and over	666	28	19	49	344	226
Female householder, no husband present	8 172	541	334	1 428	4 243	1 626
15 to 24 years	181	70	7	30	64	10
25 to 34 years	728	84	84	160	351	49
35 to 44 years	912	117	94	251	378	72
45 to 64 years	2 796	190	97	554	1 546	409
65 years and over	3 555	80	52	433	1 904	1 086
Median age	48.7	35.9	41.4	47.0	53.9	63.8

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	5 803	2 401	466	1 065	1 574	297
1975 to 1978	13 095	4 301	1 350	2 764	4 032	648
1970 to 1974	7 486	—	1 480	2 328	2 828	850
1960 to 1969	9 029	—	—	4 450	3 668	911
1959 or earlier	8 131	—	—	—	6 128	2 003

ROOMS

1 room	65	6	7	11	41	—
2 rooms	185	49	13	17	60	46
3 rooms	969	126	58	176	470	139
4 rooms	6 037	515	399	716	3 513	894
5 rooms	15 255	2 484	1 058	3 685	6 678	1 350
6 rooms	11 520	1 870	760	3 229	4 503	1 158
7 or more rooms	9 513	1 652	1 001	2 773	2 965	1 122
Median	5.5	5.6	5.6	5.7	5.3	5.4

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	43 445	6 702	3 296	10 601	18 164	4 682
0.50 or less	27 645	3 513	1 827	6 227	12 348	3 730
0.51 to 1.00	14 646	3 053	1 381	4 134	5 266	812
1.01 to 1.50	905	116	58	231	372	128
1.51 or more	249	20	30	9	178	12
Lacking complete plumbing for exclusive use	99	—	—	6	66	27
0.50 or less	80	—	—	6	47	27
0.51 to 1.00	19	—	—	—	19	—
1.01 to 1.50	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—

PERSONS IN UNIT

1 person	7 148	546	327	1 021	3 783	1 471
2 persons	15 493	1 887	1 031	3 648	7 066	1 861
3 persons	8 207	1 512	630	2 326	3 133	606
4 persons	7 668	1 754	808	2 279	2 409	418
5 persons	3 358	745	358	896	1 145	214
6 or more persons	1 670	258	142	437	694	139
Median	2.44	3.11	2.96	2.77	2.25	1.97
Total persons	123 470	21 840	10 455	32 666	47 745	10 764

UNITS IN STRUCTURE

1, detached or attached	40 265	5 645	2 640	10 090	17 590	4 300
2	646	49	34	44	296	223
3 and 4	262	26	14	50	110	62
5 to 9	113	7	6	13	48	39
10 to 49	230	27	12	59	61	71
50 or more	96	31	—	12	39	14
Mobile home or trailer, etc.	1 932	917	590	339	86	—

SELECTED CHARACTERISTICS

Heating equipment	43 544	6 702	3 296	10 607	18 230	4 709
Steam or hot water system	148	13	19	29	53	34
Central warm-air furnace or electric heat pump	28 426	6 459	3 059	9 072	8 615	1 221
Other built-in electric units	686	91	17	207	313	58
Floor, wall, or pipeless furnace	10 173	71	80	976	7 002	2 044
Other means	4 111	68	121	323	2 247	1 352
Air conditioning	36 920	6 227	3 085	9 231	14 864	3 513
Central system	19 287	5 287	2 329	5 478	5 409	784
1 or more individual room units	17 633	940	756	3 753	9 455	2 729
House heating fuel	43 544	6 702	3 296	10 607	18 230	4 709
Utility gas	40 041	5 811	2 766	9 665	17 288	4 511
Bottled, tank, or LP gas	736	191	148	158	145	94
Electricity	2 718	694	361	778	781	104
Fuel oil, kerosene, etc.	6	6	—	—	—	—
Other	43	—	21	6	16	—
Income in 1979 below poverty level	2 903	269	117	421	1 422	674
Percent below poverty level	6.7	4.0	3.5	4.0	7.8	14.3

HOUSEHOLD INCOME IN 1979

Less than \$5,000	3 672	290	99	454	1 899	930
\$5,000 to \$9,999	5 119	276	220	838	2 735	1 050
\$10,000 to \$12,499	3 173	289	156	623	1 648	457
\$12,500 to \$14,999	2 809	298	205	701	1 274	331
\$15,000 to \$19,999	6 489	982	427	1 408	3 052	620
\$20,000 to \$24,999	6 474	1 104	522	1 743	2 673	432
\$25,000 to \$34,999	8 626	1 856	794	2 678	2 782	516
\$35,000 to \$49,999	4 560	1 044	566	1 433	1 307	210
\$50,000 or more	2 622	563	307	729	860	163
Median	\$20 357	\$25 444	\$25 284	\$23 421	\$17 384	\$12 049
Mean	\$24 114	\$28 901	\$30 758	\$27 310	\$21 083	\$17 183

Owner-occupied housing units						Renter-occupied housing units					
Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
43 544	6 702	3 296	10 607	18 230	4 709	20 934	3 096	2 219	4 282	8 819	2 518
32 374	5 752	2 696	8 650	12 604	2 672	8 646	1 067	823	1 849	3 979	928
1 436	386	113	330	540	67	2 325	281	280	584	961	219
7 240	2 419	595	1 601	2 316	309	3 157	448	233	588	1 591	297
6 618	1 379	914	2 027	1 889	409	1 295	136	127	295	626	111
12 571	1 405	933	3 950	5 326	957	1 325	164	110	265	557	229
4 509	163	141	742	2 533	930	544	38	73	117	244	72
2 998	409	266	529	1 383	411	5 170	1 056	596	979	1 831	708
345	85	45	118	6	6	1 651	402	171	337	598	143
716	130	68	132	347	39	1 715	357	260	275	630	193
466	80	66	94	175	51	663	161	80	141	194	87
805	86	68	163	399	89	771	131	58	193	237	152
666	28	19	49	344	226	370	5	27	33	172	133
8 172	541	334	1 428	4 243	1 626	7 118	973	800	1 454	3 009	882
181	70	7	64	10	10	1 664	304	227	374	623	136
728	84	84	160	351	49	1 835	228	224	378	891	114
912	117	94	251	378	72	854	117	77	173	371	116
2 796	190	97	554	1 546	409	1 145	136	114	209	484	202
3 555	80	52	433	1 904	1 086	1 620	188	158	320	640	314
48.7	35.9	41.4	47.0	53.9	63.8	31.2	29.3	29.7	30.9	31.0	39.5
5 803	2 401	466	1 065	1 574	297	12 706	2 524	1 426	2 727	4 891	1 138
13 095	4 301	1 350	2 764	4 032	648	5 457	572	580	1 082	2 465	758
7 486	—	1 480	2 328	2 828	850	1 441	—	213	246	723	259
9 029	—	—	4 450	3 668	911	808	—	—	227	414	167
8 131	—	—	—	6 128	2 003	522	—	—	—	326	196
65	6	7	11	41	—	387	81	52	40	99	115
185	49	13	17	60	46	1 437	316	191	305	392	233
969	126	58	176	470	139	5 336	1 069	701	915	1 953	698
6 037	515	399	716	3 513	894	6 495	894	699	1 447	2 821	634
15 255	2 484	1 058	3 685	6 678	1 350	4 492	449	393	961	2 222	467
11 520	1 870	760	3 229	4 503	1 158	1 972	212	144	382	1 006	228
9 513	1 652	1 001	2 773	2 965	1 122	815	75	39	232	326	143
5.5	5.6	5.6	5.7	5.3	5.4	4.0	3.6	3.7	4.1	4.2	3.8
43 445	6 702	3 296	10 601	18 164	4 682	20 564	3 056	2 193	4 177	8 720	2 418
27 645	3 513	1 827	6 227	12 348	3 730	12 123	1 893	1 395	2 402	4 874	1 559
14 646	3 053	1 381	4 134	5 266	812	7 303	1 042	740	1 548	3 271	702
905	116	58	231	372	128	834	72	25	188	416	133
249	20	30	9	178	12	304	49	33	39	159	24
99	—	—	6	66	27	370	40	26	105	99	100
80	—	—	6	47	27	187	21	11	48	63	44
19	—	—	—	19	—	139	19	15	35	36	34
—	—	—	—	—	—	9	—	—	9	—	—
—	—	—	—	—	—	35	—	—	13	—	22
7 148	546	327	1 021	3 783	1 471	7 764	1 315	903	1 419	2 951	1 176
15 493	1 887	1 031	3 648	7 066	1 861	5 835	917	742	1 238	2 337	601
8 207	1 512	630	2 326	3 133	606	3 182	466	298	701	1 345	372
7 668	1 754	808	2 279	2 409	418	2 293	234	174	512	1 163	210
3 358	745	358	896	1 145	214	1 138	119	74	228	656	61
1 670	258	142	437	694	139	722	45	28	184	367	98
2.44	3.11	2.96	2.77	2.25	1.97	1.96	1.75	1.78	2.08	2.12	1.64
123 470	21 840	10 455	32 666	47 745	10 764	46 881	6 203	4 275	10 147	21 093	5 163
40 265	5 645	2 640	10 090	17 590	4 300	9 568	515	262	1 911	5 500	1 380
646	49	34	44	296	223	2 340	199	96	368	1 280	397
262	26	14	50	110	62	1 096	72	96	224	525	179
113	7	6	13	48	39	947	199	203	114	321	110
230	27	12	59	61	71	3 481	728	496	977	912	368
96	31	—	12	39	14	2 994	1 215	873	601	255	50
1 932	917	590	339	86	—	508	168	193	87	26	34
43 544	6 702	3 296	10 607	18 230	4 709	20 919	3 096	2 219	4 282	8 819	2 503
148	13	19	29	53	34	482	235	43	47	95	62
28 426	6 459	3 059	9 072	8 615	1 221	9 503	2 585	1 936	2 387	2 380	215
686	91	17	207	313	58	818	122	90	280	299	57
10 173	71	80	976	7 002	2 044	6 492	105	98	1 126	4 038	1 125
4 111	68	121	323	2 247	1 352	3 624	49	52	472	2 007	1 044
36 920	5 227	3 085	9 231	14 864	3 513	15 890	3 031	2 073	3 331	5 876	1 579
19 287	6 287	2 329	5 478	5 409	784	7 503	2 552	1 739	1 638	1 376	198
17 633	940	756	3 753	9 455	2 729	8 387	479	334	1 693	4 500	1 881
43 544	6 702	3 296	10 607	18 230	4 709	20 919	3 096	2 219	4 282	8 819	2 503
40 041	5 811	2 766	9 665	17 288	4 511	16 945	1 788	1 188	3 424	8 175	2 370
736	191	148	158	145	94	242	47	8	36	90	61
2 718	694	361	778	781	104	3 691	1 248	1 016	822	539	66
6	6	—	—	—	—	10	—	—	—	10	—
43	—	21	6	16	—	31	13	7	—	5	6
2 903	269	117	421	1 422	674	4 235	388	401	884	1 888	674
224 114	\$28 901	\$30 758	\$27 310	\$21 083	\$17 183	\$13 111	\$15 767	\$14 451	\$11 871	\$12 167	\$10 255
3 672	290	99	454	1 899	930	4 187	405	428	738	1 846	770
5 119	276	220	838	2 735	1 050	4 860	544	470	966	2 150	730
3 173	289	156	623	1 648	457	2 834	475	267	584	1 226	282
2 809	298	205	701	1 274	331	1 712	291	158	280	827	156
6 489	982	427	1 408	3 052	620	3 465	533	344	777	1 548	263
6 474	1 104	522	1 743	2 673	432	1 834	338	218	513	591	174
8 626	1 856	794	2 678	2 782	516	1 393	373	211	255	440	114
4 560	1 044	566	1 433	1 307	210	457	95	92	120	130	20
2 622	563	307	729	860	163	192	42	31	49	61	9
\$20 357	\$25 444	\$25 284	\$23 421	\$17 384	\$12 049	\$11 253	\$13 565	\$11 980	\$11 871	\$10 843	\$8 099
\$24 114	\$28 901	\$30 758	\$27 310	\$21 083	\$17 183	\$13 111	\$15 767	\$14 451	\$11 871	\$12 167	\$10 255

Table A-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	43 544	40 265	1 347	1 932	20 934	9 568	2 340	1 096	947	3 481	2 994	508
Condominium housing units.....	133	89	44	—	100	6	—	13	11	34	36	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	32 374	30 283	808	1 283	8 646	5 334	871	309	323	795	777	237
15 to 24 years.....	1 436	1 173	36	227	2 325	1 177	278	122	107	290	242	109
25 to 34 years.....	7 240	6 720	187	333	3 157	2 037	321	108	124	268	238	61
35 to 44 years.....	6 618	6 215	135	268	1 295	955	107	25	30	85	48	45
45 to 64 years.....	12 571	11 870	310	391	1 325	897	97	38	38	88	148	19
65 years and over.....	4 509	4 305	140	64	544	268	68	16	24	64	101	3
Male householder, no wife present	2 998	2 566	142	290	5 170	1 576	565	373	346	1 248	947	115
15 to 24 years.....	345	238	18	89	1 651	470	195	112	127	418	278	51
25 to 34 years.....	716	617	21	78	1 715	583	175	117	100	349	378	13
35 to 44 years.....	466	425	21	20	663	153	73	52	66	160	141	18
45 to 64 years.....	805	704	27	74	771	236	69	55	22	250	120	19
65 years and over.....	666	582	55	29	370	134	53	37	31	71	30	14
Female householder, no husband present	8 172	7 416	397	359	7 118	2 658	904	414	278	1 438	1 270	156
15 to 24 years.....	181	124	—	57	1 664	461	200	115	89	427	332	40
25 to 34 years.....	728	660	5	63	1 835	767	239	114	79	332	273	31
35 to 44 years.....	912	819	34	59	854	388	97	48	51	126	119	25
45 to 64 years.....	2 796	2 538	138	120	1 145	437	172	55	29	278	156	18
65 years and over.....	3 555	3 275	220	60	1 620	605	196	82	30	275	390	42
Median age.....	48.7	49.0	53.3	37.7	31.2	32.3	30.5	29.6	28.7	29.8	31.1	28.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	5 803	5 008	179	616	12 706	5 197	1 460	768	656	2 306	1 996	323
1975 to 1978.....	13 095	11 871	381	843	5 457	2 855	523	244	200	817	692	126
1970 to 1974.....	7 486	6 895	214	377	1 441	767	127	52	53	224	170	48
1960 to 1969.....	9 029	8 685	254	90	808	433	112	25	29	93	105	11
1959 or earlier.....	8 131	7 806	319	6	522	316	118	7	9	41	31	—
ROOMS												
1 room.....	65	45	—	20	387	79	13	23	46	147	61	18
2 rooms.....	185	117	12	56	1 437	297	87	82	96	534	317	24
3 rooms.....	969	649	106	214	5 336	1 082	675	436	365	1 445	1 246	87
4 rooms.....	6 037	5 013	256	768	6 495	2 576	1 118	344	285	992	932	248
5 rooms.....	15 255	14 231	337	687	4 492	3 253	224	164	110	276	351	114
6 rooms.....	11 520	11 088	291	141	1 972	1 619	131	41	24	70	75	12
7 or more rooms.....	9 513	9 122	345	46	815	662	45	6	21	17	12	5
Median.....	5.5	5.5	5.4	4.4	4.0	4.7	3.9	3.5	3.4	3.2	3.4	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	43 445	40 203	1 310	1 932	20 564	9 542	2 262	1 059	900	3 350	2 943	508
0.50 or less.....	27 645	25 778	898	969	12 123	4 833	1 373	667	553	2 278	2 154	265
0.51 to 1.00.....	14 646	13 397	365	884	7 303	4 090	759	331	292	932	717	182
1.01 to 1.50.....	905	798	30	77	634	496	103	37	17	80	59	42
1.51 or more.....	249	230	17	2	304	123	27	24	38	60	13	19
Lacking complete plumbing for exclusive use	99	62	37	—	370	26	78	37	47	131	51	—
0.50 or less.....	80	50	30	—	187	11	30	23	22	69	32	—
0.51 to 1.00.....	19	12	7	—	139	—	48	6	25	9	19	—
1.01 to 1.50.....	—	—	—	—	9	—	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	35	15	—	8	—	12	—	—
BEDROOMS												
None.....	87	63	4	20	671	189	22	29	58	208	147	18
1.....	1 172	859	163	150	7 495	1 513	1 117	609	490	2 124	1 593	49
2.....	12 822	11 385	450	987	8 103	4 028	968	371	310	1 025	1 085	316
3.....	24 689	23 419	543	727	4 124	3 393	191	81	68	107	164	120
4.....	4 112	3 951	120	41	467	390	42	6	7	17	5	—
5 or more.....	662	588	67	7	74	55	—	—	14	—	—	5
HOUSEHOLD INCOME IN 1979												
Less than \$5,000.....	3 672	3 238	203	231	4 187	1 746	493	315	146	815	521	151
\$5,000 to \$9,999.....	5 119	4 685	222	212	4 860	1 984	693	276	187	875	733	112
\$10,000 to \$14,999.....	3 173	2 859	108	206	2 834	1 203	372	133	222	467	353	84
\$15,000 to \$19,999.....	2 809	2 535	97	177	1 712	745	192	62	99	308	263	43
\$20,000 to \$24,999.....	6 489	5 889	183	417	3 465	1 861	308	155	138	458	518	27
\$25,000 to \$29,999.....	6 474	6 005	182	287	1 834	914	162	91	68	295	265	39
\$30,000 to \$34,999.....	8 626	8 185	130	311	1 393	783	59	58	67	203	189	34
\$35,000 to \$49,999.....	4 560	4 367	130	63	457	259	39	—	13	31	107	8
\$50,000 or more.....	2 622	2 502	92	28	192	73	22	6	7	29	45	10
Median.....	\$20 357	\$20 699	\$16 077	\$16 535	\$11 253	\$12 190	\$9 873	\$9 283	\$11 582	\$10 270	\$11 721	\$9 575
Mean.....	\$24 114	\$24 508	\$22 027	\$17 340	\$13 111	\$13 897	\$11 805	\$10 654	\$13 203	\$12 009	\$13 995	\$11 797
SELECTED CHARACTERISTICS												
Heating equipment	43 544	40 265	1 347	1 932	20 919	9 553	2 340	1 096	947	3 481	2 994	508
Steam or hot water system.....	148	102	39	7	482	58	6	—	6	142	270	—
Central warm-air furnace or electric heat pump.....	28 426	26 052	652	1 722	9 503	3 371	630	305	514	1 948	2 346	389
Other built-in electric units.....	686	649	20	17	818	338	75	48	30	183	138	6
Floor, wall, or pipeless furnace.....	10 173	9 747	357	69	6 492	3 846	1 134	412	183	740	139	38
Other means.....	4 111	3 715	279	117	3 624	1 940	495	331	214	468	101	75
Air conditioning	36 920	34 234	1 104	1 582	15 890	6 552	1 531	733	746	3 032	2 841	455
Central system.....	19 287	18 112	525	650	7 503	2 000	390	205	488	1 886	2 393	141
Vehicles available	42 134	38 955	1 271	1 908	18 808	8 774	2 002	904	846	3 064	2 734	484
1.....	10 654	9 590	483	581	10 471	4 195	1 278	618	556	1 937	1 646	241
2 or more.....	31 480	29 365	788	1 327	8 337	4 579	724	286	290	1 127	1 088	243
House heating fuel	43 544	40 265	1 347	1 932	20 919	9 553	2 340	1 096	947	3 481	2 994	508
Utility gas.....	40 041	37 332	1 198	1 511	16 945	8 704	2 141	937	629	2 441	1 648	445
Bottled, tank, or LP gas.....	736	412	41	283	242	152	24	6	7	20	13	20
Electricity.....	2 718	2 490	108	120	3 691	691	175	153	306	1 006	1 317	43
Fuel oil, kerosene, etc.....	6	6	—	—	10	—	—	—	—	—	10	—
Other.....	43	25	—	18	31	6	—	—	5	14	6	—
Water heating fuel	43 533	40 254	1 347	1 932	20 906	9 553	2 334	1 096	947	3 474	2 994	508
Utility gas.....	40 680	37 986	1 261	1 433	18 004	9 005	2 221	980	682	2 719	1 979	418
Bottled, tank, or LP gas.....	825	523	25	277	324	143	38	29	7	57	38	12
Electricity.....	2 016	1 733	61	222	2 566	405	75	87	253	698	970	78
Fuel oil, kerosene, etc.....	12	12	—	—	12	—	—	—	5	—	7	—
Other.....	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	35 855	33 481	924	1 450	11 674	6 871	1 312	497	422	1 152	1 112	308
With own children under 18 years.....	17 592	16 317	451	824	7 081	4 655	755	253	224	502	465	227
With own children under 6 years.....	7 382	6 755	178	449	4 327	2 820	469	188	150	317	211	172
Female householder, no husband present	2 813	2 617	85	111	2 360	1 236	359	148	71	224	260	62
With own children under 18 years.....	1 420	1 330	22	68	1 900	1 020	310	113	53	157	192	55
With own children under 6 years.....	357	336	8	13	856	475	140	67	27	73	53	21
Nonfamily householder	7 689	6 784	423	482	9 260	2 697	1 028	599	525	2 329	1 882	200
Income in 1979 below poverty level	2 903	2 586</										

Table A—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	43 544	7 148	15 493	8 207	7 668	3 358	1 090	407	173	2.44	123 470
Nonrelatives present	979	—	405	255	121	141	25	16	16	2.83	3 337
ROOMS											
1 to 3 rooms	1 219	517	458	98	85	40	21	—	—	1.70	2 338
4 rooms	6 037	2 019	2 535	807	390	162	62	43	19	1.89	12 742
5 rooms	15 255	2 475	5 730	3 035	2 570	932	322	112	79	2.40	42 068
6 rooms	11 520	1 427	4 053	2 269	2 365	1 018	263	114	11	2.62	34 293
7 rooms	5 384	448	1 637	1 155	1 264	573	217	47	43	3.03	17 435
8 or more rooms	4 129	262	1 080	843	994	633	205	91	21	3.36	14 594
Median	5.5	4.9	5.3	5.6	5.8	6.0	6.0	5.9	5.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	43 445	7 122	15 432	8 200	7 663	3 358	1 090	407	173	2.45	123 266
1.00 or less	42 291	7 122	15 425	8 171	7 578	3 156	685	138	16	2.41	116 193
1.01 to 1.50	905	—	—	20	65	162	384	226	48	6.04	5 506
1.51 or more	249	—	7	9	20	40	21	43	109	7.14	1 567
Lacking complete plumbing for exclusive use	99	26	61	7	5	—	—	—	—	1.89	204
1.00 or less	99	26	61	7	5	—	—	—	—	1.89	204
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	40 265	6 344	14 456	7 522	7 277	3 112	1 024	375	155	2.45	114 509
2 or more	1 347	385	394	265	146	90	37	20	10	2.23	3 675
Mobile home or trailer, etc.	1 932	419	643	420	245	156	29	12	8	2.35	5 286
VALUE											
Specified owner-occupied housing units	37 599	5 887	13 488	7 020	6 802	2 936	963	354	149	2.46	106 626
Less than \$10,000	2 067	746	758	191	150	146	31	45	—	1.88	4 402
\$10,000 to \$19,999	6 549	1 583	2 510	1 002	676	349	252	79	98	2.17	17 131
\$20,000 to \$29,999	8 199	1 472	2 908	1 576	1 411	506	227	85	14	2.40	22 627
\$30,000 to \$39,999	5 979	777	2 195	1 238	1 108	491	125	24	21	2.51	17 101
\$40,000 to \$49,999	5 060	571	1 855	1 001	1 105	409	75	39	5	2.60	14 426
\$50,000 to \$59,999	3 597	266	1 283	695	908	340	86	19	—	2.86	11 363
\$60,000 to \$79,999	3 777	310	1 188	838	917	417	82	19	6	2.97	11 889
\$80,000 to \$99,999	1 165	77	400	239	272	117	40	15	5	2.94	3 617
\$100,000 to \$149,999	852	41	279	171	216	108	28	9	—	3.12	2 879
\$150,000 or more	354	44	112	69	39	53	17	20	—	2.80	1 191
Median	\$33 000	\$23 300	\$32 400	\$35 600	\$40 500	\$39 600	\$27 900	\$26 000	\$18 200	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	43 544	7 148	15 493	8 207	7 668	3 358	1 090	407	173	2.44	123 470
Median income	\$20 357	\$8 141	\$19 410	\$23 420	\$25 003	\$26 283	\$23 056	\$25 888	\$27 344	...	...
Median selected monthly owner costs as percentage of household income	14.1	17.5	12.0	14.2	15.7	13.9	14.7	11.8	10—	...	...
With a mortgage	16.8	25.6	16.0	16.3	16.7	15.4	16.2	15.3	11.1	...	...
Not mortgaged	10—	13.9	10—	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	2 903	1 414	628	253	274	182	55	57	40	1.56	...
Median income	\$3 024	\$2 531	\$3 069	\$2 851	\$3 553	\$6 127	\$6 597	\$7 734	\$10 000	...	...
Median selected monthly owner costs as percentage of household income	35.9	32.5	32.8	50.0	50+	39.6	42.1	32.5	27.4	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	46.4	45.0	28.5	...	...
Not mortgaged	25.3	26.5	25.4	37.3	17.2	13.4	12.5	15.4	10—	...	...
Renter-occupied housing units	20 934	7 764	5 835	3 182	2 293	1 138	430	194	98	1.96	46 881
Nonrelatives present	2 022	—	1 263	375	183	83	65	47	6	2.30	5 448
ROOMS											
1 room	387	300	63	7	12	5	—	—	—	1.14	519
2 rooms	1 437	983	266	96	52	7	—	26	7	1.23	2 191
3 rooms	5 336	3 300	1 353	438	130	70	6	31	8	1.31	8 251
4 rooms	6 495	2 090	2 314	1 037	709	237	100	—	8	2.00	14 088
5 rooms	4 492	794	1 278	955	705	513	146	64	37	2.68	12 547
6 rooms	1 972	227	436	466	480	186	118	41	18	3.19	6 346
7 or more rooms	815	70	125	183	205	120	60	32	20	3.64	2 939
Median	4.0	3.3	4.0	4.5	4.8	5.0	5.2	5.1	5.2	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	20 564	7 581	5 735	3 131	2 269	1 138	426	186	98	1.97	46 202
1.00 or less	19 426	7 581	5 687	3 044	2 080	819	174	32	9	1.87	40 311
1.01 to 1.50	834	—	—	87	130	237	246	105	29	5.34	4 203
1.51 or more	304	—	48	—	59	82	6	49	60	5.05	1 688
Lacking complete plumbing for exclusive use	370	183	100	51	24	—	4	8	—	1.52	679
1.00 or less	326	183	85	35	19	—	4	—	—	1.39	539
1.01 to 1.50	9	—	—	9	—	—	—	—	—	3.00	25
1.51 or more	35	—	15	7	5	—	—	8	—	2.86	115
UNITS IN STRUCTURE											
1, detached or attached	9 568	2 265	2 350	1 971	1 591	856	323	152	60	2.59	25 888
2	2 340	855	777	366	216	80	38	—	8	1.91	5 008
3 and 4	1 096	535	293	109	94	28	8	23	6	1.54	2 123
5 to 9	947	438	296	76	71	35	14	—	17	1.62	1 918
10 to 49	3 481	1 945	973	337	169	31	—	19	7	1.39	5 735
50 or more	2 994	1 559	1 022	223	116	45	29	—	—	1.46	4 859
Mobile home or trailer, etc.	508	167	124	100	36	63	18	—	—	2.20	1 350
GROSS RENT											
Specified renter-occupied housing units	20 429	7 645	5 759	3 023	2 224	1 101	400	179	98	1.95	45 445
Less than \$100	1 159	835	177	82	49	16	—	—	—	1.19	1 627
\$100 to \$149	2 329	1 268	525	216	172	84	25	31	8	1.42	4 322
\$150 to \$199	4 237	1 792	1 209	585	384	159	53	39	16	1.77	8 841
\$200 to \$249	4 161	1 089	749	496	384	194	106	20	10	2.04	9 484
\$250 to \$299	3 457	1 084	1 129	485	390	246	73	37	13	2.07	7 855
\$300 to \$349	2 097	447	769	376	252	139	82	12	20	2.28	5 233
\$350 to \$399	1 049	170	363	217	158	112	10	13	6	2.48	2 982
\$400 to \$499	605	87	129	122	157	59	27	9	15	3.21	1 927
\$500 or more	423	53	102	103	100	45	—	11	—	3.05	1 279
No cash rent	912	267	88	66	47	15	7	—	—	1.63	1 891
Median	\$224	\$191	\$239	\$237	\$248	\$259	\$256	\$242	\$260	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	20 934	7 764	5 835	3 182	2 293	1 138	430	194	98	1.96	46 881
Median income	\$11 253	\$7 692	\$13 101	\$13 170	\$15 397	\$13 051	\$14 122	\$13 125	\$15 385	...	...
Median gross rent as percentage of household income	23.9	27.9	21.7	23.0	21.4	21.8	21.5	23.4	20.4	...	...
Income in 1979 below poverty level	4 235	1 830	909	494	462	250	153	92	45	1.82	...
Median income	\$2 969	\$2500—	\$3 581	\$3 016	\$4 350	\$5 625	\$5 762	\$6 048	\$8 750	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	47.7	49.9	48.0	50+	37.8	...	...

Table A—10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and 8.]

	Married-couple families										Male householder, no wife present										Female householder, no husband present										Median age																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over					15 to 24 years						25 to 34 years					35 to 44 years					45 to 64 years					65 years and over																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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1 person	7 148	665	1 175	651	6 611	4 077	231	501	254	482	549	103	171	158	1 771	2 928	64.4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

Table A-11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	7 148	2 017	231	501	254	482	549	5 131	103	171	158	1 771	2 928
PLUMBING FACILITIES													
Complete plumbing for exclusive use	7 122	2 008	231	497	254	482	544	5 114	103	171	158	1 754	2 928
Locking complete plumbing for exclusive use	26	9	—	4	—	—	5	17	—	—	—	17	—
UNITS IN STRUCTURE													
1, detached or attached	6 344	1 733	166	441	231	408	487	4 611	53	141	132	1 589	2 696
2 or more	385	99	11	21	12	22	33	286	—	5	6	97	178
Mobile home or trailer, etc.	419	185	54	39	11	52	29	234	50	25	20	85	54
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 430	385	38	33	40	53	221	2 045	39	12	16	520	1 458
\$5,000 to \$9,999	1 893	383	61	51	12	83	176	1 510	31	42	30	607	800
\$10,000 to \$12,499	718	268	57	64	26	61	60	450	19	41	30	146	214
\$12,500 to \$14,999	522	181	36	59	27	35	24	341	7	26	18	142	148
\$15,000 to \$19,999	742	313	19	130	34	104	26	429	7	22	55	206	139
\$20,000 to \$24,999	368	218	20	76	65	43	14	150	—	22	9	66	53
\$25,000 to \$34,999	248	166	—	43	22	73	28	82	—	6	—	42	34
\$35,000 to \$49,999	129	64	—	36	14	14	—	65	—	—	—	31	34
\$50,000 or more	98	39	—	9	14	16	—	59	—	—	—	11	48
Median	\$8 141	\$12 243	\$10 724	\$16 295	\$17 692	\$15 425	\$6 503	\$6 721	\$6 736	\$11 921	\$12 917	\$8 198	\$5 033
Mean	\$11 637	\$14 803	\$10 666	\$18 392	\$20 453	\$17 341	\$8 424	\$10 393	\$7 464	\$12 651	\$12 483	\$10 059	\$10 454
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	5 887	1 567	160	404	193	366	444	4 320	46	127	128	1 467	2 552
With a mortgage	2 255	914	131	348	141	215	79	1 341	34	100	55	652	500
Less than \$200	1 021	251	32	26	20	121	52	770	8	44	27	341	350
\$200 to \$249	415	213	45	70	31	47	20	202	13	6	6	107	70
\$250 to \$299	236	98	6	56	29	7	—	138	7	16	8	88	19
\$300 to \$349	171	82	13	44	6	12	7	89	6	16	6	24	37
\$350 to \$399	101	61	11	25	21	4	—	40	—	5	8	16	11
\$400 to \$499	130	86	9	61	7	9	—	44	—	6	—	34	4
\$500 to \$599	109	82	15	31	24	12	—	27	—	—	—	18	9
\$600 to \$749	45	21	—	21	—	—	—	24	—	—	—	24	—
\$750 or more	27	20	—	14	3	3	—	7	—	7	—	—	—
Median	\$213	\$248	\$237	\$325	\$284	\$186	\$178	\$187	\$235	\$250	\$204	\$196	\$164
Not mortgaged	3 632	653	29	56	52	151	365	2 979	12	27	73	815	2 052
Less than \$50	856	218	8	8	24	38	140	638	—	—	7	141	490
\$50 to \$74	1 108	194	7	27	9	40	111	914	6	6	50	196	656
\$75 to \$99	593	117	14	6	—	31	66	476	—	10	4	141	321
\$100 to \$124	533	57	—	8	5	16	28	476	6	11	—	152	307
\$125 to \$149	228	34	—	—	7	12	15	194	—	—	7	73	114
\$150 to \$199	162	21	—	—	7	14	—	141	—	—	5	53	83
\$200 to \$249	93	7	—	7	—	—	—	86	—	—	—	46	40
\$250 or more	59	5	—	—	—	—	5	54	—	—	—	13	41
Median	\$72	\$64	\$73	\$69	\$56	\$73	\$60	\$73	\$87	\$94	\$65	\$88	\$70
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	17.5	16.4	31.3	22.7	20.0	10.6	12.5	17.8	35.0	21.9	11.7	17.6	17.7
With a mortgage	25.6	23.6	33.8	24.0	23.2	16.5	24.8	27.9	35.0	24.0	19.6	24.2	31.5
Not mortgaged	13.9	10—	10—	10—	10—	10—	10—	15.2	35.0	10—	10—	13.6	16.1
Income in 1979 below poverty level	1 414	214	26	28	40	31	89	1 200	20	12	11	332	825
Percent below poverty level	19.8	10.6	11.3	5.6	15.7	6.4	16.2	23.4	19.4	7.0	7.0	18.7	28.2
Renter-occupied housing units	7 764	3 500	904	1 177	453	621	345	4 264	963	767	276	823	1 435
PLUMBING FACILITIES													
Complete plumbing for exclusive use	7 581	3 359	874	1 141	426	603	315	4 222	945	760	276	811	1 430
Locking complete plumbing for exclusive use	183	141	30	36	27	18	30	42	18	7	—	12	5
UNITS IN STRUCTURE													
1, detached or attached	2 265	970	250	349	55	193	123	1 295	232	198	83	285	497
2	855	374	78	119	68	62	47	481	76	91	7	132	175
3 and 4	535	295	78	93	52	35	37	240	74	51	8	32	75
5 to 9	438	263	98	77	41	16	31	175	53	45	23	29	25
10 to 49	1 945	879	248	246	127	195	63	1 066	269	211	108	223	255
50 or more	1 559	639	127	280	96	106	30	920	240	165	35	107	373
Mobile home or trailer, etc.	167	80	25	13	14	14	14	87	19	6	12	15	35
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 614	815	256	112	68	168	211	1 799	445	123	71	278	882
\$5,000 to \$9,999	2 193	824	299	230	58	155	82	1 369	311	284	116	305	353
\$10,000 to \$12,499	978	486	154	210	70	32	20	492	158	182	20	59	73
\$12,500 to \$14,999	532	357	74	160	77	40	6	175	14	72	35	44	10
\$15,000 to \$19,999	825	536	82	265	85	91	13	289	20	92	24	89	64
\$20,000 to \$24,999	335	273	19	131	67	43	13	62	8	14	10	17	13
\$25,000 to \$34,999	139	109	7	43	23	36	—	30	7	—	—	13	10
\$35,000 to \$49,999	72	48	7	—	—	34	—	24	—	—	—	5	19
\$50,000 or more	76	52	6	19	5	22	—	24	—	—	—	13	11
Median	\$7 692	\$10 571	\$8 485	\$13 070	\$13 490	\$9 572	\$4 417	\$6 043	\$5 452	\$9 621	\$7 204	\$7 153	\$4 324
Mean	\$9 772	\$12 416	\$8 988	\$14 271	\$15 975	\$14 903	\$5 922	\$7 602	\$6 077	\$9 380	\$8 611	\$9 451	\$6 420
GROSS RENT													
Specified renter-occupied housing units	7 645	3 443	886	1 159	449	604	345	4 202	954	757	263	818	1 410
Less than \$100	835	344	55	51	28	83	127	491	23	6	43	97	322
\$100 to \$149	1 268	605	170	131	81	122	101	663	125	82	34	141	281
\$150 to \$199	1 792	782	189	281	127	120	65	1 010	383	206	46	161	214
\$200 to \$249	1 487	668	244	280	63	75	6	819	227	220	53	168	151
\$250 to \$299	1 084	541	138	269	47	80	7	543	114	157	56	93	123
\$300 to \$349	447	189	44	73	38	21	13	258	54	47	31	46	80
\$350 to \$399	170	112	—	37	34	35	6	58	—	—	—	24	34
\$400 to \$499	87	25	6	—	5	14	—	62	21	12	—	6	23
\$500 or more	53	20	6	9	—	5	—	33	—	—	—	16	17
No cash rent	422	157	34	28	26	49	20	265	7	27	—	66	165
Median	\$191	\$194	\$203	\$217	\$194	\$173	\$113	\$189	\$195	\$217	\$207	\$187	\$153
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	27.9	22.6	28.7	20.0	19.1	19.5	32.0	33.4	45.7	27.9	29.0	29.7	37.1
Income in 1979 below poverty level	1 830	535	185	88	47	111	104	1 295	337	106	50	194	608
Percent below poverty level	23.6	15.3	20.5	7.5	10.4	17.9	30.1	30.4	35.0	13.8	18.1	23.6	42.4

Table A—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	594	277	168	149
ROOMS				
1 to 3 rooms	31	5	10	16
4 rooms	46	29	14	3
5 rooms	165	104	43	18
6 rooms	238	81	72	85
7 rooms	86	44	26	16
8 or more rooms	28	14	3	11
Median	5.7	5.5	5.7	5.9
PLUMBING FACILITIES				
Complete plumbing for exclusive use	582	265	168	149
Locking complete plumbing for exclusive use	12	12	—	—
BEDROOMS				
None	5	—	—	5
1	32	9	—	17
2	118	80	26	12
3	379	171	116	92
4	56	13	20	23
5 or more	4	4	—	—
YEAR STRUCTURE BUILT				
1975 to March 1980	233	128	66	39
1970 to 1974	61	24	26	11
1960 to 1969	98	52	27	19
1950 to 1959	89	34	17	38
1940 to 1949	76	39	27	10
1939 or earlier	37	—	5	32
UNITS IN STRUCTURE				
1, detached or attached	479	209	143	127
2 or more	84	44	21	19
Mobile home or trailer	31	24	4	3
HEATING EQUIPMENT				
Central heating system	542	264	149	129
Other means	52	13	19	20
None	—	—	—	—
PRICE ASKED				
Specified vacant for sale only housing units	472	206	143	123
Less than \$10,000	29	22	—	7
\$10,000 to \$19,999	61	22	9	30
\$20,000 to \$29,999	59	36	21	2
\$30,000 to \$39,999	71	28	27	16
\$40,000 to \$49,999	65	31	23	11
\$50,000 to \$59,999	47	21	22	4
\$60,000 to \$79,999	72	30	26	16
\$80,000 to \$99,999	26	9	7	10
\$100,000 or more	42	7	8	27
Median	\$43 100	\$38 300	\$48 200	\$44 600

The SMSA

	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for rent housing units	2 630	1 636	561	433
ROOMS				
1 room	129	42	78	9
2 rooms	268	159	44	65
3 rooms	887	612	108	167
4 rooms	799	543	152	104
5 rooms	414	212	150	52
6 rooms	102	56	20	26
7 or more rooms	31	12	9	10
Median	3.5	3.5	3.8	3.4
PLUMBING FACILITIES				
Complete plumbing for exclusive use	2 576	1 636	507	433
Locking complete plumbing for exclusive use	54	—	54	—
BEDROOMS				
None	150	47	88	15
1	1 223	804	170	249
2	962	600	235	127
3	287	185	68	34
4	8	—	—	8
5 or more	—	—	—	—
YEAR STRUCTURE BUILT				
1975 to March 1980	446	375	47	24
1970 to 1974	332	233	65	34
1960 to 1969	578	315	147	116
1950 to 1959	609	383	124	102
1940 to 1949	391	202	84	105
1939 or earlier	274	128	94	52
UNITS IN STRUCTURE				
1, detached or attached	900	506	219	175
2	341	148	111	82
3 and 4	113	57	8	48
5 to 9	138	125	7	6
10 to 49	581	394	104	83
50 or more	473	352	86	35
Mobile home or trailer	84	54	26	4
RENT ASKED				
Specified vacant for rent housing units	2 619	1 625	561	433
Less than \$100	317	113	93	111
\$100 to \$149	448	229	112	107
\$150 to \$199	805	516	183	106
\$200 to \$249	464	321	78	65
\$250 to \$299	333	230	72	31
\$300 to \$399	215	189	18	8
\$400 or more	37	27	5	5
Median	\$179	\$194	\$163	\$149

Table A—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

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	Price asked—Specified vacant for sale only housing units							Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total	472	29	120	136	145	42	43 100	2 619	317	1 253	797	215	37	179
PLUMBING FACILITIES														
Complete plumbing for exclusive use	472	29	120	136	145	42	43 100	2 565	295	1 243	775	215	37	179
Locking complete plumbing for exclusive use	—	—	—	—	—	—	—	54	22	10	22	—	—	175
BEDROOMS														
None	—	—	—	—	—	—	—	150	47	81	17	5	—	151
1	16	—	10	6	—	—	16 500	1 223	193	625	334	71	—	170
2	62	22	10	23	7	—	21 900	951	62	434	369	76	10	192
3	334	7	94	95	117	21	46 000	287	15	105	77	63	27	231
4	56	—	6	12	17	21	73 800	8	—	8	—	—	—	175
5 or more	4	—	—	—	4	—	85 000	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1975 to March 1980	206	—	9	70	118	9	56 900	446	6	135	161	127	17	252
1970 to 1974	42	—	2	4	25	11	70 700	321	8	58	194	56	5	252
1960 to 1969	60	—	31	15	2	12	29 900	578	35	316	200	18	9	176
1950 to 1959	75	12	28	25	—	10	17 100	609	84	378	127	14	6	156
1940 to 1949	57	10	35	12	—	—	21 600	391	121	189	81	—	—	156
1939 or earlier	32	7	15	10	—	—	18 300	274	63	177	34	—	—	149
UNITS IN STRUCTURE														
1, detached or attached	472	29	120	136	145	42	43 100	889	113	500	221	36	19	171
2 or more	—	—	—	—	—	—	—	1 646	204	703	542	179	18	190
Mobile home or trailer	—	—	—	—	—	—	—	84	—	50	34	—	—	170

Table A — 58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

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	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	1 999	187	650	519	288	155	80	101	13	—	6	22 000	27 400
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 651	126	536	428	246	144	62	90	13	—	6	22 800	28 400
15 to 24 years	100	—	36	28	26	5	5	—	—	—	—	25 300	26 600
25 to 34 years	634	45	147	161	151	73	26	18	13	—	—	27 600	30 200
35 to 44 years	424	30	158	133	23	31	10	39	—	—	—	20 800	26 200
45 to 64 years	452	30	181	100	46	35	21	33	—	—	6	21 000	29 800
65 years and over	41	21	14	6	—	—	—	—	—	—	—	10000—	13 200
Male householder, no wife present	150	37	24	47	19	—	12	11	—	—	—	21 200	25 200
15 to 24 years	39	—	4	23	5	—	—	7	—	—	—	24 800	33 300
25 to 34 years	52	15	8	6	7	—	12	4	—	—	—	21 300	28 900
35 to 44 years	18	9	—	9	—	—	—	—	—	—	—	15 000	16 500
45 to 64 years	22	—	6	9	7	—	—	—	—	—	—	21 400	22 400
65 years and over	19	13	6	—	—	—	—	—	—	—	—	10000—	10 300
Female householder, no husband present	198	24	90	44	23	11	6	—	—	—	—	17 900	20 800
15 to 24 years	12	—	6	6	—	—	—	—	—	—	—	17 500	16 900
25 to 34 years	45	—	26	4	9	—	6	—	—	—	—	18 800	25 500
35 to 44 years	38	—	14	20	—	4	—	—	—	—	—	21 600	23 300
45 to 64 years	57	13	23	7	7	7	—	—	—	—	—	15 900	20 000
65 years and over	46	11	21	7	7	—	—	—	—	—	—	14 600	16 300
Median age	37.0	43.2	39.9	36.5	32.3	34.9	33.1	41.8	32.5	—	52.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	250	15	78	46	50	18	21	22	—	—	—	24 800	31 200
1975 to 1978	811	56	190	228	137	92	42	53	13	—	—	26 400	30 600
1970 to 1974	346	37	132	144	15	12	—	—	—	—	6	20 200	24 300
1960 to 1969	345	21	147	57	65	26	17	12	—	—	—	20 800	26 100
1959 or earlier	247	58	103	44	21	7	—	14	—	—	—	15 500	19 800
ROOMS													
1 to 3 rooms	68	27	19	9	8	—	5	—	—	—	—	15 500	19 000
4 rooms	369	113	185	37	24	5	5	—	—	—	—	13 100	15 200
5 rooms	872	12	270	320	155	81	22	12	—	—	—	22 900	26 400
6 rooms	428	26	119	113	59	49	23	34	5	—	—	26 300	30 800
7 rooms	179	9	46	21	28	20	20	35	—	—	—	33 100	37 000
8 or more rooms	83	—	11	19	14	—	5	20	8	—	6	39 100	61 500
Median	5.1	4.1	4.9	5.2	5.2	5.4	5.8	6.6	8.5+	—	8.5+	...	...
BEDROOMS													
None	6	—	6	—	—	—	—	—	—	—	—	16 300	16 300
1	70	27	15	15	8	—	5	—	—	—	—	16 300	19 800
2	500	109	282	69	30	10	—	—	—	—	—	14 200	15 800
3	1 223	40	285	405	239	131	55	63	5	—	—	25 900	30 000
4	167	11	46	25	11	14	20	32	8	—	—	35 700	39 200
5 or more	33	—	16	5	—	—	—	6	—	—	6	20 300	68 300
YEAR STRUCTURE BUILT													
1975 to March 1980	234	—	5	25	65	47	40	44	8	—	—	46 200	47 800
1970 to 1974	108	—	35	11	27	4	7	13	5	—	6	32 100	48 500
1960 to 1969	473	18	102	174	80	74	11	14	—	—	—	25 400	28 500
1950 to 1959	643	24	242	225	80	25	17	30	—	—	—	21 900	25 000
1940 to 1949	360	105	178	58	14	—	5	—	—	—	—	14 900	15 700
1939 or earlier	181	40	88	26	22	5	—	—	—	—	—	16 500	17 700
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	121	42	12	26	26	4	—	11	—	—	—	21 300	24 500
\$5,000 to \$9,999	214	59	111	32	12	—	—	—	—	—	—	14 500	15 400
\$10,000 to \$12,499	122	13	88	16	—	5	—	—	—	—	—	16 100	16 600
\$12,500 to \$14,999	131	36	44	19	32	—	—	—	—	—	—	16 900	19 100
\$15,000 to \$19,999	456	19	168	141	69	19	34	6	—	—	—	21 300	25 500
\$20,000 to \$24,999	337	18	87	126	42	46	10	8	—	—	—	24 500	27 000
\$25,000 to \$34,999	387	—	93	112	96	38	35	—	—	—	—	28 900	31 700
\$35,000 to \$49,999	192	—	47	41	11	43	18	19	13	—	—	38 600	39 400
\$50,000 or more	39	—	—	6	—	5	—	22	—	—	6	71 900	90 500
Median	\$19 562	\$9 375	\$17 011	\$20 733	\$20 391	\$25 437	\$23 000	\$27 841	\$40 906	—	\$75000+	...	...
Mean	\$21 510	\$10 282	\$17 948	\$21 458	\$20 801	\$27 760	\$28 012	\$35 278	\$44 027	—	\$267 060	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 551	104	438	451	244	134	72	95	13	—	—	24 000	28 900
Less than 15 percent	781	46	266	263	78	70	17	41	—	—	—	22 000	26 400
15 to 19 percent	337	15	75	110	55	24	28	22	8	—	—	25 500	31 400
20 to 24 percent	126	15	29	25	24	21	5	7	—	—	—	24 500	29 100
25 to 29 percent	128	15	28	13	41	13	5	8	5	—	—	32 000	32 600
30 to 34 percent	48	—	16	—	20	6	—	6	—	—	—	37 000	34 000
35 percent or more	115	13	24	28	26	—	17	7	—	—	—	28 400	30 800
Not computed	16	—	—	12	—	—	—	4	—	—	—	23 300	33 800
Median	14.8	17.0	13.2	13.6	19.0	14.7	18.4	16.0	19.1	—	—	...	...
Not mortgaged	448	83	212	68	44	21	8	6	—	—	6	16 100	22 500
Less than 10 percent	363	67	166	61	37	12	8	6	—	—	—	16 100	23 400
10 to 14 percent	34	—	29	—	—	5	—	—	—	—	—	16 900	19 900
15 to 19 percent	11	—	11	—	—	—	—	—	—	—	—	15 200	14 500
20 to 24 percent	14	7	—	—	7	—	—	—	—	—	—	20 000	20 000
25 to 29 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	9	—	—	—	—	—	—	—	—	—	10000—	7 500
35 percent or more	10	—	6	—	—	4	—	—	—	—	—	14 200	24 500
Not computed	7	—	—	7	—	—	—	—	—	—	—	21 300	21 300
Median	10—	10—	10—	10—	10—	10—	10—	10—	—	—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	1 999	187	650	519	288	155	80	101	13	—	6	22 000	27 400
1.01 or more persons per room	329	37	187	62	32	11	—	—	—	—	—	17 100	18 900
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 999	187	650	519	288	155	80	101	13	—	6	22 000	27 400
Central heating system	1 630	67	476	467	265	155	80	101	13	—	—	24 700	30 300
Air conditioning	1 467	112	434	372	216	143	75	96	13	—	6	24 600	30 000
Central system	422	16	59	47	74	71	66	70	13	—	—	43 300	45 600
Income in 1979 below poverty level	195	72	63	26	26	4	—	4	—	—	—	14 400	17 800
Percent below poverty level	9.8	38.5	9.7	5.0	9.0	2.6	—	4.0	—	—	—	...	...

Table A—59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	1 829	124	294	437	446	280	116	51	25	—	56	203
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 053	51	172	252	268	139	96	35	15	—	25	206
15 to 24 years.....	340	10	83	98	72	62	15	—	—	—	—	189
25 to 34 years.....	466	27	53	113	145	46	38	22	9	—	13	212
35 to 44 years.....	94	—	9	25	13	15	19	13	—	—	—	250
45 to 64 years.....	147	8	27	16	38	16	24	—	6	—	12	212
65 years and over.....	6	6	—	—	—	—	—	—	—	—	—	75
Male householder, no wife present	404	32	78	107	82	66	13	16	10	—	—	189
15 to 24 years.....	171	6	19	73	30	27	—	16	—	—	—	190
25 to 34 years.....	155	—	33	29	42	35	6	—	10	—	—	219
35 to 44 years.....	39	15	7	—	4	4	7	—	—	—	—	106
45 to 64 years.....	28	—	19	5	6	—	—	—	—	—	—	143
65 years and over.....	11	11	—	—	—	—	—	—	—	—	—	95
Female householder, no husband present	372	41	44	78	96	75	7	—	—	—	31	203
15 to 24 years.....	116	19	24	37	12	24	—	—	—	—	—	171
25 to 34 years.....	126	—	6	14	59	33	7	—	—	—	7	222
35 to 44 years.....	58	—	14	19	7	18	—	—	—	—	—	167
45 to 64 years.....	53	22	—	8	18	—	—	—	—	—	5	163
65 years and over.....	19	—	—	—	—	—	—	—	—	—	19	—
Median age	28.0	37.5	26.7	25.6	28.1	26.8	33.1	32.2	32.8	—	56.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	1 207	54	214	285	325	196	70	32	25	—	6	206
1975 to 1978.....	449	43	37	143	97	67	31	19	—	—	12	197
1970 to 1974.....	88	13	24	5	14	17	—	—	—	—	15	139
1960 to 1969.....	33	14	19	—	—	—	—	—	—	—	—	113
1959 or earlier.....	52	—	—	4	10	—	15	—	—	—	23	302
ROOMS												
1 room.....	55	—	29	5	6	—	15	—	—	—	—	149
2 rooms.....	130	20	33	13	24	27	8	—	—	—	5	157
3 rooms.....	527	14	143	207	87	57	13	—	—	—	6	174
4 rooms.....	540	55	39	127	169	88	21	16	—	—	25	208
5 rooms.....	391	27	32	72	107	80	46	22	5	—	—	222
6 rooms.....	155	8	18	13	53	14	13	5	16	—	15	231
7 or more rooms.....	31	—	—	—	—	14	—	8	4	—	5	273
Median	3.9	4.0	3.1	3.5	4.1	4.1	4.5	4.9	6.0	—	4.2	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	1 829	124	294	437	446	280	116	51	25	—	56	203
Complete plumbing for exclusive use	1 796	113	287	437	446	280	101	51	25	—	56	203
0.50 or less.....	546	55	75	107	137	118	7	19	—	—	28	206
0.51 to 1.00.....	836	52	105	241	203	119	45	32	25	—	14	202
1.01 to 1.50.....	274	—	56	53	80	31	40	—	—	—	14	213
1.51 or more.....	140	6	51	36	26	12	9	—	—	—	—	156
Lacking complete plumbing for exclusive use	33	11	7	—	—	—	15	—	—	—	—	108
0.50 or less.....	11	11	—	—	—	—	—	—	—	—	—	95
0.51 to 1.00.....	7	—	7	—	—	—	—	—	—	—	—	105
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	15	—	—	—	—	—	15	—	—	—	—	325
Income in 1979 below poverty level	532	72	102	134	131	64	24	—	—	—	5	184
Complete plumbing for exclusive use	499	61	95	134	131	64	9	—	—	—	5	184
1.01 or more persons per room.....	178	6	37	52	49	25	9	—	—	—	—	184
Lacking complete plumbing for exclusive use	33	11	7	—	—	—	15	—	—	—	—	108
1.01 or more persons per room.....	15	—	—	—	—	—	15	—	—	—	—	325
BEDROOMS												
None.....	72	5	29	9	14	—	15	—	—	—	—	155
1.....	693	57	206	228	87	89	15	—	—	—	11	171
2.....	659	37	40	149	240	105	36	27	—	—	25	215
3.....	372	25	19	51	98	72	42	24	21	—	20	241
4.....	29	—	—	—	7	14	8	—	—	—	—	263
5 or more.....	4	—	—	—	—	—	—	—	4	—	—	450
UNITS IN STRUCTURE												
1, detached or attached.....	848	52	120	189	238	109	53	16	20	—	51	206
2.....	229	—	29	95	69	20	—	16	—	—	—	197
3 and 4.....	103	11	14	27	40	—	—	11	—	—	—	189
5 to 9.....	87	—	26	24	11	7	9	—	5	—	5	170
10 to 49.....	288	39	78	85	51	27	8	—	—	—	—	166
50 or more.....	227	22	15	17	30	106	29	8	—	—	—	261
Mobile home or trailer, etc.....	47	—	12	—	7	11	17	—	—	—	—	266
YEAR STRUCTURE BUILT												
1975 to March 1980.....	177	—	12	17	32	61	18	21	11	—	5	271
1970 to 1974.....	148	8	5	18	26	38	37	6	10	—	—	264
1960 to 1969.....	321	26	22	84	106	53	22	8	—	—	—	215
1950 to 1959.....	575	33	90	154	163	96	16	8	—	—	15	201
1940 to 1949.....	363	22	95	96	91	29	—	8	4	—	18	171
1939 or earlier.....	245	35	70	68	28	3	23	—	—	—	18	163
STORIES IN STRUCTURE												
1 to 3.....	1 824	124	294	432	446	280	116	51	25	—	56	203
4 or more.....	5	—	—	5	—	—	—	—	—	—	—	175
With elevator.....	5	—	—	5	—	—	—	—	—	—	—	175
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	340	28	96	125	63	28	—	—	—	—	—	165
15 to 19 percent.....	347	19	46	61	84	73	50	14	—	—	—	227
20 to 24 percent.....	262	14	35	63	77	33	22	8	10	—	—	208
25 to 29 percent.....	193	35	9	49	52	17	12	8	11	—	—	203
30 to 34 percent.....	136	5	22	23	44	26	8	8	—	—	—	211
35 to 49 percent.....	203	11	38	40	46	42	9	13	4	—	—	221
50 percent or more.....	250	6	36	70	68	55	15	—	—	—	—	213
Not computed.....	98	6	12	6	12	6	—	—	—	—	56	175
Median	23.4	24.3	19.9	22.3	24.5	25.9	21.8	27.2	26.1	—	...	...
SELECTED CHARACTERISTICS												
Heating equipment	1 814	124	294	437	446	280	101	51	25	—	56	202
Central heating system.....	1 377	53	188	295	393	248	92	51	25	—	32	216
Air conditioning	1 140	36	192	224	271	208	83	51	25	—	50	215
Central system.....	380	5	17	24	69	124	75	40	21	—	5	276

Table A—60. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

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	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	2 285	141	254	170	147	517	388	418	205	45	19 233	21 044	232
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 906	43	177	132	106	456	371	392	184	45	20 458	22 712	138
15 to 24 years	112	—	—	5	12	41	31	16	7	—	19 643	20 725	—
25 to 34 years	744	17	45	44	72	166	162	164	67	7	20 729	21 859	46
35 to 44 years	487	9	47	42	5	120	74	109	74	7	21 114	22 880	52
45 to 64 years	509	17	64	35	17	123	97	89	36	31	19 936	25 006	40
65 years and over	54	—	21	6	—	6	7	14	—	—	13 750	15 434	—
Male householder, no wife present	173	61	23	20	—	40	14	7	8	—	10 313	11 717	54
15 to 24 years	44	14	14	11	—	—	5	—	—	—	8 333	9 066	7
25 to 34 years	64	11	—	5	—	40	—	—	8	—	16 600	15 382	11
35 to 44 years	18	9	—	—	—	—	9	—	—	—	13 750	12 695	9
45 to 64 years	26	6	9	4	—	—	—	7	—	—	9 444	13 852	6
65 years and over	21	21	—	—	—	—	—	—	—	—	3 250	2 620	21
Female householder, no husband present	206	37	54	18	41	21	3	19	13	—	11 667	13 446	40
15 to 24 years	12	6	6	—	—	—	—	—	—	—	5 000	4 718	6
25 to 34 years	47	—	4	4	27	—	—	6	6	—	13 935	18 057	6
35 to 44 years	44	4	20	6	—	8	—	6	—	—	9 643	12 189	4
45 to 64 years	57	13	19	4	—	4	3	7	7	—	8 750	15 517	13
65 years and over	46	14	5	4	14	9	—	—	—	—	12 500	9 648	11
Median age	36.8	45.2	42.7	36.9	29.6	35.7	34.8	37.3	36.9	50.9	...	...	38.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	353	39	52	38	8	116	30	46	18	6	16 975	17 329	61
1975 to 1978	904	12	85	44	104	174	211	158	97	19	20 717	22 171	43
1970 to 1974	369	23	40	37	7	101	58	64	33	6	19 110	23 661	58
1960 to 1969	378	14	43	13	7	93	51	111	40	6	21 532	22 240	20
1959 or earlier	281	53	34	38	21	33	38	39	17	8	14 345	17 040	50
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	2 279	141	254	170	147	511	388	418	205	45	19 244	21 048	232
1.01 or more persons per room	363	5	56	34	8	62	79	73	46	—	20 687	21 012	74
Lacking complete plumbing for exclusive use	6	—	—	—	—	6	—	—	—	—	18 750	19 500	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	2 285	141	254	170	147	517	388	418	205	45	19 233	21 044	232
Central heating system	1 840	103	141	94	105	429	355	387	181	45	20 594	22 637	138
Air conditioning	1 685	69	155	127	102	368	299	349	176	40	20 302	22 548	126
Central system	499	11	29	18	10	86	79	147	85	34	25 676	29 974	22
Vehicles available	2 244	126	233	168	144	517	388	418	205	45	19 415	21 328	217
1	472	63	102	51	37	140	34	45	—	—	13 851	13 686	89
2 or more	1 772	63	131	117	107	377	354	373	205	45	21 155	23 364	128
House heating fuel	2 285	141	254	170	147	517	388	418	205	45	19 233	21 044	232
Utility gas	2 078	117	243	159	147	473	374	333	187	45	18 996	20 989	208
Bottled, tank, or LP gas	42	5	—	11	—	18	—	8	—	—	18 194	16 632	5
Electricity	165	19	11	—	—	26	14	77	18	—	25 744	22 860	19
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—	—
Median rooms	5.1	5.1	4.7	4.7	4.9	5.2	5.2	5.3	5.4	7.2	...	...	4.9
Specified owner-occupied housing units	1 999	121	214	122	131	456	337	387	192	39	19 562	21 510	195
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	1 551	62	138	83	107	335	291	346	156	33	20 815	22 100	118
Less than \$200	566	25	79	56	43	142	95	111	9	6	18 110	18 270	64
\$200 to \$249	282	12	36	5	19	93	40	46	31	—	18 696	19 963	18
\$250 to \$299	220	—	6	11	19	25	75	65	19	—	22 227	23 702	11
\$300 to \$349	144	14	17	—	26	12	28	43	4	—	20 625	19 211	21
\$350 to \$399	116	—	—	11	—	10	27	38	22	8	26 786	29 145	—
\$400 to \$499	144	—	—	—	—	36	26	38	32	12	25 441	30 821	—
\$500 to \$599	38	7	—	—	—	5	—	5	21	—	36 418	30 510	—
\$600 to \$749	36	4	—	—	—	12	—	—	13	7	40 906	31 873	4
\$750 or more	5	—	—	—	—	—	—	—	5	—	40 906	40 045	—
Median	\$237	\$225	\$190	\$180	\$228	\$214	\$257	\$262	\$384	\$418	...	...	\$193
Not mortgaged	448	59	76	39	24	121	46	41	36	6	16 066	19 465	77
Less than \$50	77	33	21	10	—	13	—	—	—	—	5 655	6 797	33
\$50 to \$74	187	22	40	12	3	57	23	6	24	—	16 179	16 865	34
\$75 to \$99	113	—	15	12	21	45	8	12	—	—	15 817	16 123	6
\$100 to \$124	32	—	—	5	—	6	15	6	—	—	20 833	19 838	—
\$125 to \$149	17	—	—	—	—	—	—	5	12	—	40 472	38 720	—
\$150 to \$199	12	—	—	—	—	—	—	12	—	—	26 250	26 018	—
\$200 to \$249	4	4	—	—	—	—	—	—	—	—	3 750	3 485	4
\$250 or more	6	—	—	—	—	—	—	—	—	6	75000+	267 060	—
Median	\$70	\$50—	\$61	\$70	\$86	\$71	\$75	\$110	\$69	\$250+	...	...	\$54
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 551	62	138	83	107	335	291	346	156	33	20 815	22 100	118
Less than 15 percent	781	—	—	20	25	163	155	268	117	33	25 521	27 684	—
15 to 19 percent	337	—	15	29	25	92	83	59	34	—	20 313	21 132	8
20 to 24 percent	126	—	29	12	18	21	32	14	—	—	17 000	16 653	15
25 to 29 percent	128	—	37	11	39	10	21	5	5	—	13 526	15 329	23
30 to 34 percent	48	—	16	—	—	32	—	—	—	—	17 692	14 051	4
35 percent or more	115	46	41	11	—	17	—	—	—	—	6 307	7 302	52
Not computed	16	16	—	—	—	—	—	—	—	—	2500—	—	16
Median	14.8	50+	28.4	18.7	21.0	15.2	14.5	11.5	11.6	10—	...	...	40.5
Not mortgaged	448	59	76	39	24	121	46	41	36	6	16 066	19 465	77
Less than 10 percent	363	13	42	34	24	121	46	41	36	6	17 813	22 883	32
10 to 14 percent	34	—	29	5	—	—	—	—	—	—	8 696	8 781	6
15 to 19 percent	11	6	5	—	—	—	—	—	—	—	2500—	3 589	6
20 to 24 percent	14	14	—	—	—	—	—	—	—	—	2 500	2 703	7
25 to 29 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	9	—	—	—	—	—	—	—	—	3 750	2 605	9
35 percent or more	10	10	—	—	—	—	—	—	—	—	2500—	1 469	10
Not computed	7	7	—	—	—	—	—	—	—	—	2500—	—	7
Median	10—	22.5	10—	10—	10—	10—	10—	10—	10—	10—	...	...	12.5

Table A — 61. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA

Renter-occupied housing units -----

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families -----

15 to 24 years -----

25 to 34 years -----

35 to 44 years -----

45 to 64 years -----

65 years and over -----

Male householder, no wife present -----

15 to 24 years -----

25 to 34 years -----

35 to 44 years -----

45 to 64 years -----

65 years and over -----

Female householder, no husband present -----

15 to 24 years -----

25 to 34 years -----

35 to 44 years -----

45 to 64 years -----

65 years and over -----

Median age -----

YEAR HOUSEHOLDER MOVED INTO UNIT -----

1979 to March 1980 -----

1975 to 1978 -----

1970 to 1974 -----

1960 to 1969 -----

1959 or earlier -----

PLUMBING FACILITIES BY PERSONS PER ROOM -----

Complete plumbing for exclusive use -----

0.50 or less -----

0.51 to 1.00 -----

1.01 to 1.50 -----

1.51 or more -----

Lacking complete plumbing for exclusive use -----

0.50 or less -----

0.51 to 1.00 -----

1.01 to 1.50 -----

1.51 or more -----

SELECTED CHARACTERISTICS -----

Heating equipment -----

Central heating system -----

Air conditioning -----

Central system -----

Vehicles available -----

1 -----

2 or more -----

House heating fuel -----

Utility gas -----

Bottled, tank, or LP gas -----

Electricity -----

Fuel oil, kerosene, etc. -----

Other -----

Median rooms -----

Specified renter-occupied housing units -----

CONTRACT RENT -----

Less than \$100 -----

\$100 to \$149 -----

\$150 to \$199 -----

\$200 to \$249 -----

\$250 to \$299 -----

\$300 to \$349 -----

\$350 to \$399 -----

\$400 to \$499 -----

\$500 or more -----

No cash rent -----

Median -----

GROSS RENT -----

Less than \$100 -----

\$100 to \$149 -----

\$150 to \$199 -----

\$200 to \$249 -----

\$250 to \$299 -----

\$300 to \$349 -----

\$350 to \$399 -----

\$400 to \$499 -----

\$500 or more -----

No cash rent -----

Median -----

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 -----

Less than 15 percent -----

15 to 19 percent -----

20 to 24 percent -----

25 to 29 percent -----

30 to 34 percent -----

35 to 49 percent -----

50 percent or more -----

Not computed -----

Median -----

Household income in 1979													Income in 1979 below poverty level
Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)		
1 846	364	481	254	206	278	201	52	-	10	10 768	11 634	532	
1 070	152	290	172	113	168	142	28	-	5	11 352	12 128	296	
346	73	92	41	51	63	26	-	-	-	10 488	10 379	108	
477	50	137	108	49	57	43	28	-	5	11 192	12 666	133	
94	-	8	15	9	28	34	-	-	-	17 500	16 752	8	
147	23	53	8	4	20	39	-	-	-	9 784	11 967	41	
6	6	-	-	-	-	-	-	-	-	2500-	1 805	6	
404	58	108	36	62	73	38	24	-	5	12 500	13 468	80	
171	16	45	22	25	24	25	14	-	-	12 750	13 730	30	
155	5	49	14	31	35	6	10	-	5	13 266	15 655	13	
39	22	-	-	6	7	-	-	-	-	4 583	8 889	22	
28	4	14	-	-	10	-	-	-	-	9 286	10 346	4	
11	11	-	-	-	-	-	-	-	-	3 750	2 770	11	
372	154	83	46	31	37	21	-	-	-	6 429	8 221	156	
116	54	20	9	-	24	9	-	-	-	5 500	8 300	61	
126	38	28	23	23	7	7	-	-	-	9 318	9 270	44	
58	21	22	4	-	6	5	-	-	-	6 429	7 781	30	
53	30	13	10	-	-	-	-	-	-	4 708	6 230	16	
19	11	-	-	8	-	-	-	-	-	4 375	7 676	5	
28.1	28.7	27.7	28.6	26.5	28.4	29.8	31.2	-	27.5	...	...	27.6
1 219	226	325	188	127	193	120	30	-	10	10 778	11 770	361	
449	82	109	49	55	75	64	15	-	-	11 709	12 117	119	
88	6	34	7	24	5	5	7	-	-	11 429	11 682	16	
38	24	9	-	-	5	-	-	-	-	4 306	5 405	16	
52	26	4	10	-	-	12	-	-	-	5 000	8 747	20	
1 813	331	481	254	206	278	201	52	-	10	10 930	11 820	499	
546	113	153	53	94	69	46	18	-	-	10 330	11 057	90	
848	144	201	115	83	152	120	28	-	5	11 717	12 810	231	
274	32	97	29	24	46	35	6	-	5	10 690	12 242	108	
145	42	30	57	5	11	-	-	-	-	10 022	8 103	70	
33	33	-	-	-	-	-	-	-	-	2500-	1 428	33	
11	11	-	-	-	-	-	-	-	-	3 750	2 770	11	
7	7	-	-	-	-	-	-	-	-	2500-	-	7	
-	-	-	-	-	-	-	-	-	-	-	-	-	
15	15	-	-	-	-	-	-	-	-	2500-	1 110	15	
1 831	349	481	254	206	278	201	52	-	10	10 842	11 720	517	
1 388	230	355	189	152	248	163	46	-	5	11 442	12 242	361	
1 145	202	280	155	125	190	143	45	-	5	11 460	12 287	305	
380	34	64	55	52	88	55	32	-	-	12 279	14 253	71	
1 664	262	421	254	192	278	195	52	-	10	11 467	12 344	424	
916	200	313	115	110	98	72	3	-	5	9 011	9 976	323	
748	62	108	139	82	180	123	49	-	5	14 482	15 243	101	
1 831	349	481	254	206	278	201	52	-	10	10 842	11 720	517	
1 531	315	430	205	171	197	170	38	-	5	10 250	11 147	454	
33	-	9	12	-	12	-	-	-	-	11 563	11 499	-	
262	34	42	37	30	69	31	14	-	5	14 000	15 072	63	
-	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	-	-	5	-	-	-	-	-	13 750	13 030	-	
3.9	3.3	3.9	3.8	3.8	4.0	4.8	5.4	-	3.0	...	...	3.7
1 829	364	481	248	200	273	201	52	-	10	10 701	11 617	532	
194	97	38	29	-	25	-	-	-	5	5 000	8 993	96	
388	103	124	62	47	45	7	-	-	-	8 443	8 675	130	
633	88	205	93	60	103	66	13	-	5	10 632	11 846	181	
340	65	86	23	51	54	46	15	-	-	12 065	11 935	101	
157	-	17	34	15	34	57	-	-	-	16 953	16 328	19	
37	-	-	-	4	12	7	14	-	-	20 893	22 671	-	
18	-	-	-	8	-	-	10	-	-	25 250	21 016	-	
6	-	-	-	-	-	6	-	-	-	23 750	23 955	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	
56	11	11	7	15	-	12	-	-	-	12 143	11 714	5	
\$172	\$127	\$169	\$166	\$177	\$179	\$230	\$246	-	\$145	...	...	\$166
124	80	29	7	-	8	-	-	-	-	4 338	5 649	72	
294	86	73	76	29	25	-	-	-	5	8 750	9 420	102	
437	82	156	24	52	81	36	6	-	-	9 332	10 864	134	
446	63	136	76	48	66	45	7	-	5	10 789	11 732	131	
280	27	76	36	36	38	52	15	-	-	12 569	13 394	64	
116	15	-	9	8	34	50	-	-	-	16 912	15 970	24	
51	-	-	13	8	16	-	14	-	-	17 788	19 167	-	
-	-	-	-	5	6	10	-	-	-	23 958	22 442	-	
56	11	11	7	15	-	12	-	-	-	12 143	11 714	5	
\$203	\$155	\$193	\$206	\$210	\$219	\$261	\$288	-	\$167	...	...	\$184
340	-	13	44	36	115	94	28	-	10	18 855	20 041	20	
347	9	17	50	69	99	89	14	-	-	16 295	16 315	10	
262	8	91	66	53	34	-	10	-	-	11 212	11 808	19	
193	35	87	33	7	25	6	-	-	-	8 774	9 658	36	
136	5	89	26	16	-	-	-	-	-	8 523	8 317	45	
203	55	122	22	4	-	-	-	-	-	6 550	6 532	139	
250	199	51	-	-	-	-	-	-	-	2500-	2 805	216	
98	53	11	7	15	-	12	-	-	-	3 333	6 694	47	
23.4	50+	31.5	22.0	19.1	16.1	15.0	14.5	-	10-	...	...	46.5

Table A—62. **Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	1 551	566	282	220	144	116	144	38	36	5	237
PERSONS IN UNIT											
1 person	87	39	—	—	14	11	—	12	11	—	316
2 persons	186	57	43	31	12	22	15	6	—	—	242
3 persons	302	74	52	70	38	10	48	—	5	5	268
4 persons	416	180	80	45	17	24	53	5	12	—	217
5 persons	285	95	46	31	33	43	22	15	—	—	252
6 persons	150	66	21	21	30	6	6	—	—	—	221
7 persons	60	23	18	11	—	—	—	—	8	—	219
8 or more persons	65	32	22	11	—	—	—	—	—	—	201
Median	3.98	4.13	4.07	3.70	3.97	4.13	3.67	3.70	3.67	3.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 360	502	252	208	109	95	144	20	25	5	235
15 to 24 years	80	27	17	12	—	12	12	—	—	—	238
25 to 34 years	605	198	96	92	64	54	75	8	13	5	255
35 to 44 years	367	140	70	71	14	21	27	12	12	—	231
45 to 64 years	296	131	63	33	31	8	30	—	—	—	213
65 years and over	12	6	6	—	—	—	—	—	—	—	200
Male householder, no wife present	89	26	—	—	19	21	—	12	11	—	349
15 to 24 years	35	—	—	—	12	16	—	7	—	—	367
25 to 34 years	29	6	—	—	7	—	—	5	11	—	530
35 to 44 years	9	4	—	—	—	5	—	—	—	—	355
45 to 64 years	16	16	—	—	—	—	—	—	—	—	144
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	102	38	30	12	16	—	—	6	—	—	222
15 to 24 years	12	—	12	—	—	—	—	—	—	—	225
25 to 34 years	37	4	18	—	9	—	—	6	—	—	240
35 to 44 years	17	5	—	12	—	—	—	—	—	—	265
45 to 64 years	36	29	—	—	7	—	—	—	—	—	139
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Median age	34.7	38.2	34.8	35.4	31.8	31.7	33.3	31.8	32.5	32.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	218	21	41	41	7	27	42	18	21	—	343
1975 to 1978	743	193	126	117	91	74	102	20	15	5	272
1970 to 1974	289	194	75	16	4	—	—	—	—	—	184
1960 to 1969	239	132	31	32	37	7	—	—	—	—	193
1959 or earlier	62	26	9	14	5	8	—	—	—	—	228
ROOMS											
1 to 3 rooms	44	18	4	9	—	8	5	—	—	—	250
4 rooms	244	164	49	6	17	—	6	5	—	—	178
5 rooms	726	234	114	143	94	55	56	15	12	—	255
6 rooms	337	116	74	50	21	18	31	6	16	5	235
7 rooms	141	20	35	12	12	16	34	12	—	—	315
8 or more rooms	59	14	6	—	—	19	12	—	8	—	375
Median	5.2	4.9	5.3	5.2	5.1	5.4	5.7	5.4	5.9	6.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980	220	5	12	7	39	12	94	15	36	—	451
1970 to 1974	94	5	15	28	7	8	19	7	—	5	298
1960 to 1969	419	137	48	90	49	58	21	16	—	—	264
1950 to 1959	512	223	126	76	49	33	5	—	—	—	213
1940 to 1949	218	148	47	13	—	5	5	—	—	—	181
1939 or earlier	88	48	34	6	—	—	—	—	—	—	194
VALUE											
Less than \$10,000	104	97	7	—	—	—	—	—	—	—	155
\$10,000 to \$19,999	438	247	148	36	7	—	—	—	—	—	191
\$20,000 to \$29,999	451	165	101	126	36	16	—	—	—	—	230
\$30,000 to \$39,999	244	47	5	40	70	42	40	—	—	—	321
\$40,000 to \$49,999	134	10	12	18	16	32	33	13	—	—	367
\$50,000 to \$59,999	72	—	9	—	5	5	30	11	12	—	467
\$60,000 to \$79,999	95	—	—	—	10	21	34	14	16	—	458
\$80,000 to \$99,999	13	—	—	—	—	—	—	—	8	5	722
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$24 000	\$17 500	\$19 400	\$24 400	\$33 500	\$40 000	\$48 100	\$55 800	\$68 300	\$95 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	781	394	152	104	42	38	29	15	7	—	199
15 to 19 percent	337	76	65	75	33	30	39	6	13	—	268
20 to 24 percent	126	36	17	11	12	31	19	—	—	—	295
25 to 29 percent	128	20	17	24	26	—	31	5	—	5	306
30 to 34 percent	48	10	6	—	—	6	26	—	—	—	417
35 percent or more	115	30	13	6	31	11	—	12	12	—	314
Not computed	16	—	12	—	—	—	—	—	4	—	233
Median	14.8	11.3	14.2	15.4	19.5	18.3	21.1	18.3	18.5	27.5	...
SELECTED CHARACTERISTICS											
Heating equipment	1 551	566	282	220	144	116	144	38	36	5	237
Steam or hot water system	3	—	3	—	—	—	—	—	—	—	225
Central warm-air furnace or electric heat pump	825	114	112	151	126	99	144	38	36	5	314
Other built-in electric units	55	31	18	—	—	6	—	—	—	—	192
Floor, wall, or pipeless furnace	488	292	122	51	12	11	—	—	—	—	188
Other means	180	129	27	18	6	—	—	—	—	—	175
Air conditioning	1 186	391	220	159	121	97	119	38	36	5	246
Central system	359	37	13	48	38	59	92	31	36	5	387
1 or more individual room units	827	354	207	111	83	38	27	7	—	—	214
House heating fuel	1 551	566	282	220	144	116	144	38	36	5	237
Utility gas	1 404	517	247	207	137	76	141	38	36	5	237
Bottled, tank, or LP gas	6	—	6	—	—	—	—	—	—	—	225
Electricity	141	49	29	13	7	40	3	—	—	—	237
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—

Table A—63. **Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

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Specified owner-occupied housing units -----

PERSONS IN UNIT

1 person	46	28	18	—	—	—	—	—	50—
2 persons	124	39	39	35	7	—	—	—	65
3 persons	77	10	23	27	11	—	6	—	80
4 persons	40	—	18	17	—	5	—	—	78
5 persons	76	—	49	15	6	—	—	—	69
6 persons	50	—	20	11	5	6	—	6	86
7 persons	27	—	12	8	7	—	—	—	80
8 or more persons	8	—	8	—	—	—	—	—	63
Median	3.20	1.77	4.25	3.30	3.32	6.20	4.50	2.00	5.00

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	291	31	106	94	32	10	12	—	6	77
15 to 24 years	20	—	—	15	5	—	—	—	—	92
25 to 34 years	29	—	16	5	8	—	—	—	—	73
35 to 44 years	57	10	23	19	5	—	—	—	—	70
45 to 64 years	156	—	67	47	19	5	12	—	6	81
65 years and over	29	21	—	8	—	—	—	—	—	50—
Male householder, no wife present	61	34	23	4	—	—	—	—	—	50—
15 to 24 years	4	—	—	4	—	—	—	—	—	88
25 to 34 years	23	15	8	—	—	—	—	—	—	50—
35 to 44 years	9	—	9	—	—	—	—	—	—	63
45 to 64 years	6	—	6	—	—	—	—	—	—	63
65 years and over	19	19	—	—	—	—	—	—	—	50—
Female householder, no husband present	96	12	58	15	—	7	—	4	—	66
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	8	—	4	4	—	—	—	—	—	75
35 to 44 years	21	—	17	—	—	—	—	4	—	65
45 to 64 years	21	—	14	—	—	7	—	—	—	69
65 years and over	46	12	23	11	—	—	—	—	—	62
Median age	51.2	75.9	49.1	56.4	47.5	46.5	50.0	42.5	52.5	...

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	32	7	6	19	—	—	—	—	—	79
1975 to 1978	68	8	30	18	5	7	—	—	—	72
1970 to 1974	57	10	19	5	8	5	—	4	6	74
1960 to 1969	106	—	70	18	13	5	—	—	—	69
1959 or earlier	185	52	62	53	6	—	12	—	—	66

ROOMS

1 to 3 rooms	24	20	—	4	—	—	—	—	—	50—
4 rooms	125	35	37	31	17	5	—	—	—	69
5 rooms	146	8	71	45	15	7	—	—	—	73
6 rooms	91	14	42	19	—	—	12	4	—	69
7 rooms	38	—	29	9	—	—	—	—	—	66
8 or more rooms	24	—	8	5	—	5	—	—	—	95
Median	5.0	4.0	5.3	5.0	4.4	5.0	6.0	6.0	8.5+	...

YEAR STRUCTURE BUILT

1975 to March 1980	14	—	—	7	—	7	—	—	—	112
1970 to 1974	14	—	—	8	—	—	—	—	6	97
1960 to 1969	54	—	43	—	7	—	—	4	—	66
1950 to 1959	131	7	62	25	20	5	12	—	—	74
1940 to 1949	142	57	41	44	—	—	—	—	—	59
1939 or earlier	93	13	41	29	5	5	—	—	—	70

VALUE

Less than \$10,000	83	59	9	15	—	—	—	—	—	50—
\$10,000 to \$19,999	212	11	114	68	13	—	6	—	—	71
\$20,000 to \$29,999	68	7	28	9	14	10	—	—	—	74
\$30,000 to \$39,999	44	—	23	21	—	—	—	—	—	74
\$40,000 to \$49,999	21	—	5	—	5	7	—	4	—	127
\$50,000 to \$59,999	8	—	8	—	—	—	—	—	—	63
\$60,000 to \$79,999	6	—	—	—	—	—	6	—	—	175
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	6	—	—	—	—	—	—	—	6	250+
Median	\$16 100	\$10000—	\$16 200	\$16 400	\$21 300	\$26 800	\$40 000	\$42 500	\$200000+	...

SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 10 percent	363	57	146	98	27	17	12	—	6	71
10 to 14 percent	34	—	14	15	5	—	—	—	—	80
15 to 19 percent	11	6	5	—	—	—	—	—	—	50—
20 to 24 percent	14	7	7	—	—	—	—	—	—	50—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	—	9	—	—	—	—	—	—	63
35 percent or more	10	—	6	—	—	—	—	4	—	71
Not computed	7	7	—	—	—	—	—	—	—	50—
Median	10—	10—	10—	10—	10—	10—	10—	50+	10—	...

SELECTED CHARACTERISTICS

Heating equipment	448	77	187	113	32	17	12	4	6	70
Steam or hot water system	—	—	—	—	—	—	—	—	—	—
Central warm-air furnace or electric heat pump	119	7	40	22	21	7	12	4	6	89
Other built-in electric units	15	5	5	—	—	5	—	—	—	63
Floor, wall, or pipeless furnace	125	14	67	33	11	—	—	—	—	68
Other means	189	51	75	58	—	5	—	—	—	64
Air conditioning	281	43	97	78	24	17	12	4	6	75
Central system	63	13	16	15	7	—	6	—	6	79
1 or more individual room units	218	30	81	63	17	—	6	4	—	74
House heating fuel	448	77	187	113	32	17	12	4	6	70
Utility gas	421	72	182	113	27	5	12	4	6	69
Battled, tank, or LP gas	5	—	—	—	5	—	—	—	—	113
Electricity	22	5	5	—	—	12	—	—	—	127
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—

Table A—64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

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	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	2 285	289	147	516	1 110	223	1 846	177	148	332	938	251
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 906	259	127	416	937	167	1 070	72	87	174	566	171
15 to 24 years	112	20	—	37	50	5	346	31	33	69	153	60
25 to 34 years	744	157	60	186	289	52	477	19	45	64	288	61
35 to 44 years	487	57	41	99	236	54	94	5	—	19	50	20
45 to 64 years	509	25	26	94	308	56	147	17	9	16	75	30
65 years and over	54	—	—	—	54	—	6	—	—	6	—	—
Male householder, no wife present	173	23	15	42	71	22	404	74	40	111	141	38
15 to 24 years	44	12	11	11	10	—	171	39	16	40	59	17
25 to 34 years	64	11	—	25	28	—	155	27	17	43	54	14
35 to 44 years	18	—	—	4	5	9	39	4	7	21	—	7
45 to 64 years	26	—	4	—	22	—	28	4	—	7	17	—
65 years and over	21	—	—	2	6	13	11	—	—	—	11	—
Female householder, no husband present	206	7	5	58	102	34	372	31	21	47	231	42
15 to 24 years	12	—	—	6	6	—	116	6	13	30	48	19
25 to 34 years	47	—	—	29	14	4	126	20	—	12	90	4
35 to 44 years	44	—	5	12	18	9	58	—	—	5	53	—
45 to 64 years	57	7	—	8	36	6	53	5	8	—	32	8
65 years and over	46	—	—	3	28	15	19	—	—	—	8	11
Median age	36.8	31.9	35.4	33.6	40.4	42.2	28.1	28.1	26.3	26.5	28.5	30.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	353	98	40	86	111	18	1 219	132	97	252	595	143
1975 to 1978	904	191	89	226	385	13	449	45	44	69	243	48
1970 to 1974	369	—	18	89	216	46	88	—	7	—	59	22
1960 to 1969	378	—	—	115	207	56	38	—	—	11	19	8
1959 or earlier	281	—	—	—	191	90	52	—	—	—	22	30
ROOMS												
1 room	6	—	—	—	6	—	55	12	6	—	10	27
2 rooms	29	—	—	—	11	18	130	40	—	8	41	41
3 rooms	63	5	—	10	40	8	532	44	62	78	266	82
4 rooms	439	15	40	71	266	47	546	50	30	156	270	40
5 rooms	935	164	65	245	405	56	391	25	32	72	228	34
6 rooms	489	57	23	126	236	47	161	6	18	18	92	27
7 or more rooms	324	48	19	64	146	47	31	—	—	—	31	—
Median	5.1	5.3	5.0	5.2	5.1	5.2	3.9	3.3	3.7	4.0	4.1	3.2
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 279	289	147	510	1 110	223	1 813	177	148	332	927	229
0.50 or less	697	73	41	143	341	99	546	68	36	102	281	59
0.51 to 1.00	1 219	190	72	313	559	85	848	73	90	159	425	101
1.01 to 1.50	239	26	12	51	123	27	274	11	9	66	130	58
1.51 or more	124	—	22	3	87	12	145	25	13	5	91	11
Lacking complete plumbing for exclusive use	6	—	—	6	—	—	33	—	—	—	11	22
0.50 or less	6	—	—	6	—	—	11	—	—	—	11	—
0.51 to 1.00	—	—	—	—	—	—	7	—	—	—	—	7
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	15	—	—	—	—	15
PERSONS IN UNIT												
1 person	145	16	7	31	78	13	299	43	25	42	144	45
2 persons	384	17	19	84	197	67	481	66	47	92	230	46
3 persons	444	68	17	120	193	46	249	—	7	74	87	81
4 persons	498	56	64	133	197	48	375	40	31	51	195	58
5 persons	403	90	6	92	215	—	274	28	19	47	167	13
6 or more persons	411	42	34	56	230	49	168	—	19	26	115	8
Median	3.84	4.28	3.98	3.67	3.94	3.18	3.07	2.19	2.79	2.93	3.54	2.93
Total persons	8 798	1 181	649	1 838	4 281	849	5 466	478	386	993	2 918	691
UNITS IN STRUCTURE												
1, detached or attached	2 055	240	114	489	1 018	194	865	17	10	151	538	149
2	41	—	—	6	20	15	229	8	5	86	111	19
3 and 4	43	—	—	10	31	2	103	12	14	21	47	9
5 to 9	23	7	—	2	7	7	87	19	9	—	45	14
10 to 49	14	6	—	2	6	—	288	10	35	42	147	54
50 or more	27	6	—	—	16	5	227	90	49	32	50	6
Mobile home or trailer, etc.	82	30	33	7	12	—	47	21	26	—	—	—
SELECTED CHARACTERISTICS												
Heating equipment	2 285	289	147	516	1 110	223	1 831	177	148	332	938	236
Steam or hot water system	14	—	—	6	8	—	25	16	—	—	—	9
Central warm-air furnace or electric heat pump	1 084	271	110	344	315	44	574	132	130	134	162	16
Other built-in electric units	72	—	—	16	46	10	98	7	5	23	50	13
Floor, wall, or pipeless furnace	670	13	15	112	451	79	691	18	5	122	434	112
Other means	445	5	22	38	290	90	443	4	8	53	292	86
Air conditioning	1 685	243	129	406	749	158	1 145	160	125	187	541	132
Central system	499	169	64	103	144	19	380	132	113	58	73	4
1 or more individual room units	1 186	74	65	303	605	139	765	28	12	129	468	128
House heating fuel	2 285	289	147	516	1 110	223	1 831	177	148	332	938	236
Utility gas	2 078	249	125	449	1 059	196	1 531	106	65	272	869	219
Bottled, tank, or LP gas	42	11	8	12	—	11	33	19	—	14	—	—
Electricity	165	29	14	55	51	16	262	52	83	46	64	17
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	5	—	—	—	5	—
Income in 1979 below poverty level	232	24	17	38	113	40	532	25	41	113	276	77
Percent below poverty level	10.2	8.3	11.6	7.4	10.2	17.9	28.8	14.1	27.7	34.0	29.4	30.7
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	141	24	7	22	61	27	364	19	20	68	174	83
\$5,000 to \$9,999	254	5	15	34	172	28	481	24	32	88	260	77
\$10,000 to \$14,999	170	7	15	18	87	43	254	41	5	43	141	24
\$15,000 to \$19,999	147	21	—	45	66	15	206	29	14	49	107	7
\$20,000 to \$24,999	517	66	28	124	253	46	278	53	22	34	148	21
\$25,000 to \$29,999	388	50	26	115	177	20	201	11	39	50	65	36
\$30,000 to \$34,999	418	38	33	123	193	31	52	—	16	—	33	3
\$35,000 to \$49,999	205	58	17	35	82	13	—	—	—	—	—	—
\$50,000 or more	45	20	6	—	—	—	10	—	—	—	10	—
Median	\$19 233	\$21 629	\$21 062	\$20 987	\$18 235	\$14 750	\$10 768	\$12 888	\$15 500	\$10 581	\$10 621	\$7 361
Mean	\$21 044	\$26 388	\$31 797	\$20 809	\$19 336	\$16 077	\$11 634	\$12 586	\$14 701	\$10 688	\$11 885	\$9 469

Table A — 65. **Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

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	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	2 285	2 055	148	82	1 846	865	229	103	87	288	227	47
C Condominium housing units	—	—	—	—	10	—	—	—	5	5	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 906	1 702	140	64	1 070	599	133	31	60	116	100	31
15 to 24 years	112	100	12	—	346	136	59	17	30	56	41	7
25 to 34 years	744	634	71	39	477	305	55	6	26	52	14	19
35 to 44 years	487	444	27	16	94	72	9	—	—	8	—	5
45 to 64 years	509	483	17	9	147	86	10	8	4	—	39	—
65 years and over	54	41	13	—	6	—	—	—	—	—	6	—
Male householder, no wife present	173	155	2	16	404	143	69	29	11	70	66	16
15 to 24 years	44	39	—	5	171	35	36	5	4	52	27	12
25 to 34 years	64	57	—	7	155	77	26	13	7	—	32	—
35 to 44 years	18	18	—	—	39	21	—	—	—	7	7	4
45 to 64 years	26	22	—	4	28	10	7	—	—	11	—	—
65 years and over	21	19	2	—	11	—	—	11	—	—	—	—
Female householder, no husband present	206	198	6	2	372	123	27	43	16	102	61	—
15 to 24 years	12	12	—	—	116	13	7	5	—	70	21	—
25 to 34 years	47	45	—	2	126	59	4	16	—	20	27	—
35 to 44 years	44	38	6	—	58	8	16	14	11	4	5	—
45 to 64 years	57	57	—	—	53	29	—	8	—	8	8	—
65 years and over	46	46	—	—	19	14	—	—	5	—	—	—
Median age	36.8	37.3	33.6	32.0	28.1	29.6	26.3	31.0	28.4	23.7	27.3	26.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	353	267	55	31	1 219	506	179	73	46	228	154	33
1975 to 1978	904	821	38	45	449	222	27	30	36	60	67	7
1970 to 1974	369	359	6	4	88	62	19	—	—	—	—	7
1960 to 1969	378	352	24	2	38	32	—	—	—	—	6	—
1959 or earlier	281	256	25	—	52	43	4	—	5	—	—	—
ROOMS												
1 room	6	6	—	—	55	20	5	—	5	13	—	12
2 rooms	29	25	4	—	130	24	10	—	7	60	29	—
3 rooms	63	37	16	10	532	144	64	48	37	140	92	7
4 rooms	439	391	15	33	546	239	129	44	33	50	39	12
5 rooms	935	878	30	27	391	286	—	11	5	14	59	16
6 rooms	489	444	33	12	161	138	4	—	—	11	8	—
7 or more rooms	324	274	50	—	31	14	17	—	—	—	—	—
Median	5.1	5.1	5.8	4.4	3.9	4.5	3.8	3.6	3.4	3.0	3.4	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 279	2 055	142	82	1 813	850	229	92	87	281	227	47
0.50 or less	697	622	53	22	546	206	81	21	21	119	94	4
0.51 to 1.00	1 219	1 091	79	49	848	453	120	48	40	70	98	19
1.01 to 1.50	239	230	—	9	274	147	17	16	9	51	29	5
1.51 or more	124	112	10	2	145	44	11	7	17	41	6	19
Lacking complete plumbing for exclusive use	6	—	6	—	33	15	—	—	—	7	—	—
0.50 or less	6	—	6	—	11	—	—	11	—	—	—	—
0.51 to 1.00	—	—	—	—	7	—	—	—	—	7	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	15	15	—	—	—	—	—	—
BEDROOMS												
None	10	6	4	—	72	20	9	—	5	26	—	12
1	95	70	15	10	698	209	100	41	40	193	115	—
2	595	532	34	29	665	334	99	43	37	65	68	19
3	1 344	1 247	54	43	378	278	12	19	5	4	44	16
4	194	167	27	—	29	20	9	—	—	—	—	—
5 or more	47	33	14	—	4	4	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	141	121	7	13	364	156	29	37	5	94	43	—
\$5,000 to \$9,999	254	227	12	15	481	186	112	39	14	70	53	7
\$10,000 to \$12,499	170	127	37	6	254	139	13	27	27	39	8	12
\$12,500 to \$14,999	147	131	12	4	206	105	28	—	14	8	44	7
\$15,000 to \$19,999	517	462	42	13	278	128	28	5	18	37	58	4
\$20,000 to \$24,999	388	350	17	21	201	117	11	—	9	26	21	17
\$25,000 to \$34,999	418	400	8	10	52	24	8	6	—	14	—	—
\$35,000 to \$49,999	205	192	13	—	—	—	—	—	—	—	—	—
\$50,000 or more	45	45	—	—	10	10	—	—	—	—	—	—
Median	\$19 233	\$19 601	\$15 750	\$16 071	\$10 768	\$11 628	\$8 675	\$7 644	\$12 269	\$6 984	\$13 040	\$14 107
Mean	\$21 044	\$21 582	\$16 996	\$14 859	\$11 634	\$12 623	\$10 213	\$8 603	\$12 271	\$10 081	\$11 695	\$15 041
SELECTED CHARACTERISTICS												
Heating equipment	2 285	2 055	148	82	1 831	850	229	103	87	288	227	47
Steam or hot water system	14	3	11	—	25	—	—	—	—	9	16	—
Central warm-air furnace or electric heat pump	1 084	956	70	58	574	202	39	19	26	103	142	43
Other built-in electric units	72	70	2	—	98	41	15	13	7	6	16	—
Floor, wall, or pipeless furnace	670	629	34	7	691	327	144	48	45	106	21	—
Other means	445	397	31	17	443	280	31	23	9	64	32	4
Air conditioning	1 685	1 507	115	63	1 145	472	113	62	65	219	174	40
Central system	499	438	36	25	380	77	25	11	28	83	123	33
Vehicles available	2 244	2 018	146	80	1 664	777	201	85	77	262	215	47
1	472	441	19	12	916	416	130	58	51	126	128	7
2 or more	1 772	1 577	127	68	748	361	71	27	26	136	87	40
House heating fuel	2 285	2 055	148	82	1 831	850	229	103	87	288	227	47
Utility gas	2 078	1 881	128	69	1 531	788	200	79	54	232	155	23
Bottled, tank, or LP gas	42	11	18	13	33	5	9	—	—	—	7	12
Electricity	165	163	2	—	262	57	20	24	28	56	65	12
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	5	—	—	—	5	—	—	—
Water heating fuel	2 285	2 055	148	82	1 831	850	229	103	87	288	227	47
Utility gas	2 140	1 923	148	69	1 627	797	215	84	54	251	191	35
Bottled, tank, or LP gas	55	42	—	13	63	19	9	8	—	8	7	12
Electricity	90	90	—	—	136	34	5	11	28	29	29	—
Fuel oil, kerosene, etc.	—	—	—	—	5	—	—	—	5	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	2 116	1 900	146	70	1 404	751	185	77	60	160	136	35
With own children under 18 years	1 586	1 440	97	49	1 006	557	107	51	56	113	91	31
With own children under 6 years	795	725	51	19	725	414	83	22	44	88	48	26
Female householder, no husband present	140	132	6	2	216	79	27	38	—	36	36	—
With own children under 18 years	80	78	—	2	181	61	27	30	—	27	36	—
With own children under 6 years	38	36	—	2	84	29	11	9	—	20	15	—
Nonfamily householder	169	155	2	12	442	114	44	26	27	128	91	12
Income in 1979 below poverty level	232	208	9	15	532	212	74	53	14	108	64	7
Percent below poverty level	10.2	10.1	6.1	18.3	28.8	24.5	32.3	51.5	16.1	37.5	28.2	14.9

Table A — 66. **Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	2 285	145	384	444	498	403	211	109	91	3.84	8 798
Nonrelatives present	56	—	19	17	10	8	—	—	2	3.03	229
ROOMS											
1 to 3 rooms	98	19	27	19	5	19	9	—	—	2.66	309
4 rooms	439	30	105	98	94	53	29	24	6	3.36	1 587
5 rooms	935	72	144	158	219	169	81	42	50	3.93	3 633
6 rooms	489	24	74	126	104	79	62	20	—	3.70	1 837
7 rooms	215	—	23	36	51	46	19	15	25	4.45	949
8 or more rooms	109	—	11	7	25	37	11	8	10	4.81	483
Median	5.1	4.8	4.9	5.2	5.2	5.3	5.3	5.2	5.3	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	2 279	145	378	444	498	403	211	109	91	3.85	8 783
1.00 or less	1 916	145	378	444	493	331	92	23	10	3.48	6 551
1.01 to 1.50	239	—	—	—	—	53	110	62	14	6.10	1 391
1.51 or more	124	—	—	—	5	19	9	24	67	7.62	841
Lacking complete plumbing for exclusive use	6	—	6	—	—	—	—	—	—	2.00	15
1.00 or less	6	—	6	—	—	—	—	—	—	2.00	15
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	2 055	138	326	385	466	367	200	94	79	3.88	7 812
2 or more	148	2	35	45	9	26	6	15	10	3.32	647
Mobile home or trailer, etc.	82	5	23	14	23	10	5	—	2	3.43	339
VALUE											
Specified owner-occupied housing units	1 999	133	310	379	456	361	200	87	73	3.89	7 588
Less than \$10,000	187	34	44	46	26	30	—	7	—	2.84	417
\$10,000 to \$19,999	650	11	128	102	106	100	110	34	59	4.29	2 995
\$20,000 to \$29,999	519	49	62	89	171	61	53	27	7	3.85	1 846
\$30,000 to \$39,999	288	16	47	74	48	79	17	—	7	3.65	1 003
\$40,000 to \$49,999	155	—	18	26	47	53	—	11	—	4.21	643
\$50,000 to \$59,999	80	12	11	19	20	10	8	—	—	3.39	232
\$60,000 to \$79,999	101	11	—	18	38	22	12	—	—	4.07	382
\$80,000 to \$99,999	13	—	—	5	—	—	—	8	—	6.69	49
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	6	—	—	—	—	6	—	—	—	5.00	21
Median	\$22 000	\$21 700	\$18 200	\$24 300	\$25 100	\$26 800	\$19 500	\$20 400	\$16 400	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	2 285	145	384	444	498	403	211	109	91	3.84	8 798
Median income	\$19 233	\$7 824	\$15 857	\$17 974	\$23 603	\$19 952	\$18 807	\$21 435	\$21 125	...	...
Median selected monthly owner costs as percentage of household income	13.0	26.1	13.3	14.2	12.2	12.4	13.5	10.1	10—	...	...
With a mortgage	14.8	37.0	16.4	16.6	12.8	14.3	15.9	14.1	10—	...	...
Not mortgaged	10—	10—	10—	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	232	39	39	20	21	43	34	9	27	4.36	...
Median income	\$4 518	\$3 259	\$2500—	\$2 727	\$5 469	\$8 419	\$6 500	\$8 750	\$9 911	...	...
Median selected monthly owner costs as percentage of household income	27.6	25.0	33.6	50+	17.2	24.8	42.1	—	25.7	...	...
With a mortgage	40.5	45.0	50+	50+	18.4	26.3	46.4	—	27.5	...	...
Not mortgaged	12.5	10—	31.7	—	10—	10—	12.5	—	10—	...	...
Renter-occupied housing units	1 846	299	481	249	375	274	69	67	32	3.07	5 466
Nonrelatives present	191	—	123	29	24	—	10	5	—	2.28	503
ROOMS											
1 room	55	12	38	—	—	5	—	—	—	1.91	109
2 rooms	130	24	32	26	33	7	—	8	—	2.85	351
3 rooms	532	155	155	96	66	35	—	25	—	2.22	1 262
4 rooms	546	74	172	43	155	81	21	—	—	3.13	1 550
5 rooms	391	34	73	75	72	86	23	19	9	3.69	1 205
6 rooms	161	—	11	9	44	39	25	15	18	4.92	798
7 or more rooms	31	—	—	—	—	21	—	—	5	5.00	191
Median	3.9	3.2	3.6	3.6	4.1	4.6	5.1	4.5	5.9	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 813	281	466	249	375	274	69	67	32	3.14	5 441
1.00 or less	1 394	281	443	223	276	146	25	—	—	2.44	3 418
1.01 to 1.50	274	—	—	26	66	81	44	34	23	5.06	1 395
1.51 or more	145	—	23	—	33	47	—	33	9	4.85	628
Lacking complete plumbing for exclusive use	33	18	15	—	—	—	—	—	—	1.42	25
1.00 or less	18	18	—	—	—	—	—	—	—	1.00	16
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	15	—	15	—	—	—	—	—	—	2.00	9
UNITS IN STRUCTURE											
1, detached or attached	865	104	136	158	202	137	48	48	32	3.67	2 946
2	229	16	112	28	39	34	—	—	—	2.38	556
3 and 4	103	21	27	20	12	15	8	—	—	2.67	281
5 to 9	87	21	10	4	30	22	—	—	—	3.78	279
10 to 49	288	74	113	26	46	10	—	19	—	2.12	707
50 or more	227	63	67	6	46	32	13	—	—	2.25	512
Mobile home or trailer, etc.	47	—	16	7	—	24	—	—	—	4.52	185
GROSS RENT											
Specified renter-occupied housing units	1 829	299	481	249	369	268	69	62	32	3.04	5 368
Less than \$100	124	40	39	21	24	—	—	—	—	2.06	250
\$100 to \$149	294	63	70	49	55	32	—	17	8	2.79	863
\$150 to \$199	437	62	130	75	91	60	8	11	—	2.85	1 164
\$200 to \$249	446	61	109	66	91	69	25	20	5	3.30	1 416
\$250 to \$299	280	50	92	21	51	44	17	—	5	2.48	796
\$300 to \$349	116	7	15	8	30	26	9	7	14	4.43	418
\$350 to \$399	51	—	19	3	16	13	—	—	—	3.72	170
\$400 to \$499	25	—	—	—	6	9	10	—	—	5.22	109
\$500 or more	—	—	—	—	—	—	—	—	—	—	—
No cash rent	56	16	7	6	5	15	—	7	—	3.33	182
Median	\$203	\$172	\$199	\$184	\$207	\$222	\$252	\$160	\$265	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 846	299	481	249	375	274	69	67	32	3.07	5 466
Median income	\$10 768	\$7 435	\$10 920	\$9 609	\$11 886	\$11 228	\$16 528	\$12 031	\$15 278	...	...
Median gross rent as percentage of household income	23.4	25.1	22.5	25.1	21.9	23.6	24.6	24.6	23.0	...	...
Income in 1979 below poverty level	532	58	120	67	116	101	29	27	14	3.68	...
Median income	\$3 984	\$2 500	\$2 697	\$2 831	\$5 455	\$5 762	\$7 986	\$2500—	\$11 250	...	...
Median gross rent as percentage of household income	46.5	50+	50+	48.5	37.3	42.7	38.2	50+	36.1	...	...

Table A—67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Total																
2 285	112	744	487	509	54	44	64	18	26	21	12	47	44	57	46	36.8
145	—	—	—	—	—	28	29	4	9	15	—	9	6	26	19	43.2
384	31	64	35	111	33	7	20	9	6	6	6	21	18	9	8	41.3
444	26	290	30	108	—	9	7	5	4	—	6	4	6	4	15	32.7
498	46	176	112	124	13	—	8	—	—	—	6	4	6	—	4	35.7
403	10	163	132	82	—	—	—	—	—	—	—	7	8	11	—	36.3
381	346	394	501	379	232	129	165	206	217	120	300	219	239	178	200	38.7
8 798	347	2 898	2 480	1 980	158	69	124	28	89	32	38	175	128	141	111	—
2 279	112	738	487	509	54	44	64	18	26	21	12	47	44	57	46	36.8
363	10	96	154	67	8	—	—	—	7	—	—	2	8	11	—	39.0
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27.5
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 999	100	634	424	452	41	39	52	18	22	19	12	45	38	57	46	37.0
1 551	80	405	367	296	12	35	29	9	16	—	12	37	17	36	—	34.7
337	58	294	231	161	6	—	6	4	7	—	—	4	6	10	—	36.4
371	17	166	112	94	—	5	9	5	9	—	—	13	5	7	—	34.4
128	5	32	16	26	—	—	—	—	—	—	6	9	—	—	—	33.2
128	16	16	16	26	—	—	—	—	—	—	6	9	—	—	—	30.2
115	20	20	21	12	—	30	12	—	—	—	—	4	6	6	—	33.7
112	—	21	6	12	—	—	—	—	—	—	6	—	—	13	—	32.5
148	124	153	131	143	120	50+	24.6	20.5	20.6	—	27.5	21.1	22.5	30.8	—	—
448	20	29	57	156	29	4	23	9	6	19	—	8	21	21	46	51.2
363	15	29	51	146	29	—	16	—	—	13	—	8	14	15	27	50.6
34	5	6	6	10	—	4	—	—	—	6	—	—	3	6	5	85+
—	—	—	—	—	—	—	7	—	—	—	—	—	—	—	7	50.0
14	—	—	—	—	—	—	—	9	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	6	—	—	—	4	—	—	37.5
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55.8
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	72.5
10—	10—	10—	10—	10—	10—	12.5	10—	32.5	50+	10—	—	10—	10—	10—	10—	—
1 846	346	477	94	147	6	171	155	39	28	11	116	126	58	53	19	28.1
299	—	—	9	—	—	62	92	14	11	—	42	19	10	27	11	27.9
481	113	65	5	62	—	86	25	4	7	—	49	32	21	8	—	24.8
249	83	64	5	19	6	17	14	21	10	—	4	10	10	—	—	27.1
375	102	137	41	19	—	6	6	—	—	—	21	17	8	18	—	28.0
274	10	147	29	30	—	—	—	—	—	—	4	4	7	—	8	31.8
168	38	64	10	31	—	—	18	—	—	—	—	7	9	—	—	29.1
3,007	3,222	4,300	4,300	3,840	3,000	1,777	1,340	2,577	1,935	1,000	1,830	3,620	2,400	1,480	1,360	—
5 466	1 096	1 828	464	434	18	307	275	82	51	9	249	390	149	80	34	—
1 813	346	477	94	132	6	171	155	32	28	—	116	126	58	53	19	27.9
419	124	162	23	31	—	18	14	7	—	—	6	41	—	—	—	27.5
33	—	—	—	15	—	—	—	—	—	—	—	—	—	—	—	53.2
15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	52.5
1 829	340	466	94	147	6	171	155	39	28	11	116	126	58	53	19	28.0
340	70	187	21	32	—	55	57	7	10	—	18	16	9	—	—	28.7
347	40	88	4	12	—	16	34	10	7	—	34	23	8	—	—	28.5
242	51	54	8	27	—	30	35	10	7	—	4	23	8	18	—	29.5
192	33	42	5	20	—	15	29	15	—	—	10	6	—	22	—	28.1
136	33	33	6	13	—	15	15	—	—	—	10	15	15	—	—	25.9
203	27	77	13	15	—	15	15	—	4	—	40	39	20	8	—	28.5
250	46	36	—	23	6	23	5	7	—	—	40	6	20	5	19	32.7
98	17	19	—	12	—	—	—	—	—	—	23.8	32.9	41.0	26.4	—	—
23.4	23.1	22.6	18.2	24.4	50+	24.3	20.9	24.5	17.9	45.0	23.8	32.9	41.0	26.4	—	—

Table B—2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Amarillo city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	18 493	1 114	2 132	3 708	3 756	3 217	1 920	953	569	363	761	226
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	7 544	186	658	1 292	1 572	1 473	996	473	350	256	288	247
15 to 24 years.....	2 079	46	224	460	658	389	192	50	22	12	26	222
25 to 34 years.....	2 785	56	162	461	620	569	417	201	166	93	40	256
35 to 44 years.....	1 104	15	81	135	128	224	194	115	88	90	34	286
45 to 64 years.....	1 066	40	111	138	122	246	123	75	53	54	104	264
65 years and over.....	510	29	80	98	44	45	70	32	21	7	84	207
Male householder, no wife present.....	4 506	372	646	964	861	786	374	217	90	46	150	213
15 to 24 years.....	1 307	42	156	289	345	237	118	63	25	6	26	228
25 to 34 years.....	1 523	60	153	342	339	360	138	54	36	21	20	228
35 to 44 years.....	628	43	109	144	94	83	63	47	9	10	26	203
45 to 64 years.....	710	100	138	129	77	99	36	47	14	9	61	174
65 years and over.....	338	127	90	60	6	7	19	6	6	—	17	114
Female householder, no husband present.....	6 443	556	828	1 452	1 323	958	550	263	129	61	323	209
15 to 24 years.....	1 365	25	165	469	307	192	103	69	29	—	6	204
25 to 34 years.....	1 715	31	139	351	507	356	163	71	46	14	37	230
35 to 44 years.....	778	62	70	159	125	166	100	45	11	10	30	231
45 to 64 years.....	1 074	110	166	205	238	113	93	44	14	20	71	205
65 years and over.....	1 511	328	288	268	146	131	91	34	29	17	179	155
Median age.....	31.6	61.2	37.6	29.3	27.8	30.0	32.2	33.6	33.7	38.4	58.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	11 116	337	1 056	2 168	2 466	2 126	1 440	685	387	279	172	238
1975 to 1978.....	4 888	296	627	1 126	1 046	864	367	188	129	56	189	217
1970 to 1974.....	1 332	232	232	292	99	158	59	54	39	13	154	173
1960 to 1969.....	719	171	155	72	75	56	48	20	14	11	97	146
1959 or earlier.....	438	78	62	50	70	13	6	6	—	4	149	153
ROOMS												
1 room.....	325	35	96	101	66	20	—	—	—	—	7	167
2 rooms.....	1 323	221	289	253	282	175	42	—	—	—	61	180
3 rooms.....	4 836	426	833	1 308	918	873	263	49	24	4	138	187
4 rooms.....	5 820	301	559	1 279	1 410	941	696	271	115	31	217	222
5 rooms.....	3 908	79	273	559	774	836	557	359	221	105	145	261
6 rooms.....	1 632	30	76	150	287	289	242	161	153	137	107	289
7 or more rooms.....	649	22	6	58	19	83	120	113	56	86	86	339
Median.....	4.0	3.2	3.3	3.7	3.9	4.1	4.4	4.9	5.2	5.8	4.3	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	18 493	1 114	2 132	3 708	3 756	3 217	1 920	953	569	363	761	226
Complete plumbing for exclusive use.....	18 151	1 065	2 090	3 652	3 654	3 168	1 908	949	565	363	737	226
0.50 or less.....	10 660	852	1 297	2 066	2 013	1 778	1 120	538	254	187	555	223
0.51 to 1.00.....	6 453	196	617	1 321	1 431	1 196	685	372	297	170	168	235
1.01 to 1.50.....	774	5	115	179	164	169	94	20	8	6	14	218
1.51 or more.....	264	12	61	86	46	25	9	19	6	—	—	176
Lacking complete plumbing for exclusive use.....	342	49	42	56	102	49	12	4	4	—	24	206
0.50 or less.....	182	33	22	34	44	28	—	4	—	—	17	195
0.51 to 1.00.....	131	16	20	—	51	21	12	—	4	—	7	234
1.01 to 1.50.....	9	—	—	9	—	—	—	—	—	—	—	195
1.51 or more.....	20	—	—	13	7	—	—	—	—	—	—	188
Income in 1979 below poverty level.....	3 506	511	635	806	688	348	134	115	55	16	198	179
Complete plumbing for exclusive use.....	3 410	487	616	793	664	341	131	115	55	16	192	179
1.01 or more persons per room.....	448	17	96	119	88	62	41	21	4	—	—	190
Lacking complete plumbing for exclusive use.....	96	24	19	13	24	7	3	—	—	—	6	182
1.01 or more persons per room.....	13	—	—	13	—	—	—	—	—	—	—	185
BEDROOMS												
None.....	594	121	179	159	95	27	—	—	—	—	13	146
1.....	6 883	674	1 236	1 784	1 423	1 150	309	35	31	10	231	188
2.....	7 141	236	554	1 401	1 697	1 236	997	494	177	70	279	236
3.....	3 488	62	154	322	527	741	545	364	322	242	209	288
4.....	344	12	9	36	14	63	69	45	26	41	29	317
5 or more.....	43	9	—	6	—	—	—	15	13	—	—	372
UNITS IN STRUCTURE												
1, detached or attached.....	8 205	437	1 046	1 631	1 500	1 293	744	455	297	240	562	222
2.....	2 218	149	329	738	492	123	109	71	78	77	52	193
3 and 4.....	986	62	190	351	188	98	41	11	15	—	30	178
5 to 9.....	838	61	79	172	170	139	90	65	52	—	10	235
10 to 49.....	3 099	221	357	583	815	605	295	125	21	27	50	225
50 or more.....	2 828	149	97	182	507	892	612	226	100	19	44	277
Mobile home or trailer, etc.....	319	35	34	51	84	67	29	—	6	—	13	222
YEAR STRUCTURE BUILT												
1975 to March 1980.....	2 783	76	58	134	556	736	515	300	177	195	36	287
1970 to 1974.....	1 887	87	42	150	331	567	364	157	142	40	7	278
1960 to 1969.....	3 698	114	231	799	820	680	435	251	151	90	143	239
1950 to 1959.....	4 820	215	640	1 173	1 114	772	371	156	61	31	287	210
1940 to 1949.....	3 064	296	526	847	633	338	167	64	31	—	162	185
1939 or earlier.....	2 241	326	635	605	302	124	68	41	7	7	126	155
STORIES IN STRUCTURE												
1 to 3.....	17 763	1 087	2 096	3 636	3 750	3 011	1 722	856	524	339	742	223
4 or more.....	730	27	36	72	6	206	198	97	45	24	19	302
With elevator.....	693	27	30	66	—	187	198	97	45	24	19	307
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	3 540	342	637	849	701	532	283	108	47	41	...	197
15 to 19 percent.....	3 190	159	311	667	545	724	407	176	126	75	...	242
20 to 24 percent.....	2 742	164	259	507	575	527	398	165	99	48	...	238
25 to 29 percent.....	2 113	155	174	421	570	356	212	125	78	22	...	229
30 to 34 percent.....	1 249	75	112	218	303	224	154	64	50	49	...	237
35 to 49 percent.....	2 101	108	300	361	419	370	259	129	87	68	...	234
50 percent or more.....	2 518	95	298	621	591	416	194	183	65	55	...	216
Not computed.....	1 040	16	41	64	52	68	13	3	17	5	761	216
Median.....	23.6	21.5	21.9	23.0	25.3	23.0	23.3	26.0	25.3	28.4	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	18 493	1 114	2 132	3 708	3 756	3 217	1 920	953	569	363	761	226
Central heating system.....	15 207	565	1 282	2 719	3 365	3 046	1 848	929	560	363	530	242
Air conditioning.....	13 936	576	1 291	2 436	2 895	2 716	1 725	866	506	355	570	242
Central system.....	6 714	122	202	416	1 281	1 861	1 262	608	450	339	173	284

Table B—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Amarillo city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	18 726	3 582	4 416	2 543	1 597	3 071	1 671	1 260	414	172	11 342	13 247	3 589
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	7 704	567	1 488	990	713	1 662	1 081	846	278	79	15 286	16 521	896
15 to 24 years	2 085	153	568	376	230	493	197	62	6	—	12 138	12 916	229
25 to 34 years	2 846	189	413	366	347	641	435	359	78	18	15 865	16 716	338
35 to 44 years	1 136	41	184	94	50	264	228	192	77	6	18 924	19 380	120
45 to 64 years	1 119	110	184	96	48	178	169	206	87	41	18 395	20 227	150
65 years and over	518	74	139	58	38	86	52	27	30	14	11 983	15 677	59
Male householder, no wife present	4 535	780	952	657	468	772	435	320	86	65	12 038	14 085	658
15 to 24 years	1 316	225	343	235	156	156	99	85	11	6	10 957	12 077	208
25 to 34 years	1 527	86	285	274	177	340	178	127	41	19	14 174	15 952	128
35 to 44 years	636	110	73	74	89	125	97	56	—	12	14 213	16 368	97
45 to 64 years	718	161	169	54	40	132	48	52	34	28	11 343	15 470	118
65 years and over	338	198	82	20	6	19	13	—	—	—	4 523	6 239	107
Female householder, no husband present	6 487	2 235	1 976	896	416	637	155	94	50	28	7 300	8 772	2 035
15 to 24 years	1 365	527	386	198	66	110	43	30	5	—	6 549	7 911	513
25 to 34 years	1 725	336	574	368	163	189	60	28	7	—	9 589	9 837	415
35 to 44 years	796	191	286	138	75	91	9	6	—	—	8 579	8 883	228
45 to 64 years	1 079	341	347	91	69	156	30	13	19	13	8 076	10 251	271
65 years and over	1 522	840	383	101	43	91	13	17	19	15	4 667	7 233	608
Median age	31.7	42.9	30.1	28.6	28.8	31.0	31.6	33.9	42.7	55.2	...	...	34.4
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	11 245	1 923	2 665	1 786	972	1 938	969	672	241	79	11 448	13 137	2 155
1975 to 1978	4 972	766	1 163	559	474	913	528	449	77	43	12 491	14 122	768
1970 to 1974	1 348	453	242	98	116	160	81	84	76	38	9 505	13 466	353
1960 to 1969	723	258	219	77	19	44	42	39	13	12	7 156	11 047	186
1959 or earlier	438	182	127	23	16	16	51	16	7	—	5 934	9 075	127
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	18 384	3 475	4 337	2 507	1 565	3 026	1 636	1 252	414	172	11 376	13 306	3 493
0.50 or less	10 772	2 427	2 721	1 403	840	1 568	857	592	243	121	10 424	12 635	1 871
0.51 to 1.00	6 564	854	1 264	963	641	1 311	697	622	166	46	13 284	14 759	1 164
1.01 to 1.50	774	138	249	85	65	120	82	25	5	5	10 000	11 598	307
1.51 or more	274	56	103	56	19	27	—	13	—	—	8 514	9 717	151
Lacking complete plumbing for exclusive use	342	107	79	36	32	45	35	8	—	—	9 128	10 058	96
0.50 or less	182	54	43	27	18	24	8	8	—	—	9 118	9 881	47
0.51 to 1.00	131	40	29	9	14	21	18	—	—	—	9 539	10 492	36
1.01 to 1.50	9	—	—	—	—	—	9	—	—	—	23 750	23 585	—
1.51 or more	20	13	7	—	—	—	—	—	—	—	2500—	2 732	13
SELECTED CHARACTERISTICS													
Heating equipment	18 726	3 582	4 416	2 543	1 597	3 071	1 671	1 260	414	172	11 342	13 247	3 589
Central heating system	15 397	2 616	3 377	2 117	1 290	2 769	1 500	1 151	414	163	12 014	14 057	2 610
Air conditioning	14 103	2 197	3 172	2 019	1 240	2 419	1 419	1 094	380	163	12 083	14 263	2 145
Central system	6 800	730	1 288	917	596	1 270	760	768	346	125	14 451	16 811	726
Vehicles available	16 726	2 451	3 846	2 442	1 512	3 014	1 634	1 253	409	165	12 115	14 122	2 539
1	9 513	2 025	2 825	1 535	843	1 326	565	279	58	57	9 839	11 063	1 925
2 or more	7 213	426	1 021	907	669	1 688	1 069	974	351	108	16 608	18 155	614
House heating fuel	18 726	3 582	4 416	2 543	1 597	3 071	1 671	1 260	414	172	11 342	13 247	3 589
Utility gas	15 323	3 110	3 664	2 053	1 291	2 463	1 299	978	319	146	11 081	12 960	3 170
Bottled, tank, or LP gas	83	9	31	5	12	13	6	7	—	—	10 750	11 782	9
Electricity	3 285	456	705	485	289	588	366	275	95	26	12 482	14 666	410
Fuel oil, kerosene, etc.	10	—	10	—	—	—	—	—	—	—	8 750	8 015	—
Other	25	7	6	—	5	7	—	—	—	—	7 292	9 550	—
Median rooms	4.0	3.5	3.7	3.9	3.9	4.3	4.5	4.8	5.3	4.1	...	...	3.7
Specified renter-occupied housing units													
18 493	3 533	4 350	2 523	1 582	3 028	1 662	1 245	398	172	11 351	13 251	3 506	
CONTRACT RENT													
Less than \$100	1 761	870	454	160	132	101	10	29	—	5	5 092	7 041	723
\$100 to \$149	2 940	820	972	323	281	372	114	46	5	7	8 235	9 441	733
\$150 to \$199	4 424	845	1 350	720	357	644	316	151	23	18	10 059	11 237	965
\$200 to \$249	3 798	445	682	702	388	772	417	300	75	17	12 951	14 432	465
\$250 to \$299	2 477	150	469	284	221	607	375	270	78	23	15 802	16 738	223
\$300 to \$349	1 330	120	166	165	79	301	226	186	80	7	17 360	17 954	137
\$350 to \$399	529	35	28	57	30	100	95	137	27	20	20 980	21 636	40
\$400 to \$499	357	6	18	15	23	67	31	88	82	27	27 888	31 867	12
\$500 or more	116	10	—	9	6	10	32	13	17	19	23 594	29 517	10
No cash rent	761	232	211	88	65	54	46	25	11	29	7 971	11 548	198
Median	\$195	\$147	\$170	\$201	\$196	\$221	\$244	\$262	\$308	\$311	...	...	\$160
GROSS RENT													
Less than \$100	1 114	667	260	83	41	50	—	13	—	—	4 416	5 791	511
\$100 to \$149	2 132	697	724	235	213	174	70	7	—	12	7 278	8 588	635
\$150 to \$199	3 708	820	1 169	540	342	511	186	135	5	—	9 422	10 402	806
\$200 to \$249	3 756	578	991	706	321	604	342	142	37	35	11 094	12 606	688
\$250 to \$299	3 217	310	562	457	313	780	378	305	105	7	14 732	15 321	348
\$300 to \$349	1 920	100	244	233	172	477	359	229	90	16	16 946	18 025	134
\$350 to \$399	953	83	138	98	63	210	149	162	31	19	17 652	18 484	115
\$400 to \$499	569	36	33	64	29	100	86	159	42	20	21 406	24 204	55
\$500 or more	363	10	18	19	23	68	46	68	77	34	24 688	28 374	16
No cash rent	761	232	211	88	65	54	46	25	11	29	7 971	11 548	198
Median	\$226	\$165	\$196	\$228	\$230	\$258	\$274	\$302	\$326	\$354	...	...	\$179
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	3 540	33	143	223	325	821	713	837	302	143	21 541	24 404	68
15 to 19 percent	3 190	70	325	412	357	1 024	645	279	78	—	16 952	17 354	60
20 to 24 percent	2 742	115	592	563	443	756	177	89	7	—	13 070	13 439	161
25 to 29 percent	2 113	178	776	617	241	244	49	8	—	—	10 415	10 512	142
30 to 34 percent	1 249	110	640	299	101	72	20	7	—	—	9 072	9 401	165
35 to 49 percent	2 101	543	1 163	289	43	51	12	—	—	—	6 979	7 223	545
50 percent or more	2 518	1 973	500	32	7	6	—	—	—	—	3 154	3 398	1 888
Not computed	1 040	511	211	88	65	54	46	25	11	29	5 168	8 432	477
Median	23.6	50+	31.8	25.2	20.9	18.3	15.7	13.2	11.3	10—	...	...	50+

Table B—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Amarillo city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	22 373	5 062	3 857	3 025	2 316	1 963	3 103	1 457	997	593	287
PERSONS IN UNIT											
1 person	2 034	933	377	221	158	87	105	93	43	17	211
2 persons	6 531	1 691	1 194	953	700	565	771	301	201	155	270
3 persons	5 096	840	992	778	551	466	796	339	221	113	296
4 persons	5 439	866	800	647	613	535	968	459	371	180	333
5 persons	2 164	437	346	240	190	240	319	193	113	86	316
6 persons	744	197	83	123	77	50	115	52	17	30	287
7 persons	248	44	43	42	27	20	16	13	31	12	294
8 or more persons	117	54	22	21	—	—	13	7	—	—	210
Median	3.01	2.45	2.86	2.94	3.04	3.21	3.35	3.49	3.59	3.56	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	18 342	3 536	3 016	2 463	2 015	1 756	2 796	1 314	899	547	304
15 to 24 years	961	182	133	160	187	118	133	20	21	7	301
25 to 34 years	5 469	801	733	774	615	646	1 067	399	324	110	335
35 to 44 years	4 586	653	688	561	431	421	796	477	340	219	345
45 to 64 years	6 360	1 410	1 326	848	698	519	773	368	207	211	276
65 years and over	966	490	136	120	84	52	27	50	7	—	199
Male householder, no wife present	1 250	364	306	145	106	83	129	69	25	23	243
15 to 24 years	183	41	60	15	25	16	18	8	—	—	242
25 to 34 years	411	65	76	68	51	30	60	31	19	11	297
35 to 44 years	230	37	56	47	6	26	32	15	6	5	273
45 to 64 years	359	176	99	15	17	11	19	15	—	7	202
65 years and over	67	45	15	—	7	—	—	—	—	—	174
Female householder, no husband present	2 781	1 162	535	417	195	124	178	74	73	23	221
15 to 24 years	76	26	30	7	6	—	7	—	—	—	220
25 to 34 years	545	131	113	120	43	42	34	35	20	7	262
35 to 44 years	515	125	131	110	39	25	51	6	19	9	251
45 to 64 years	1 121	515	195	148	77	46	82	24	34	—	212
65 years and over	524	365	66	32	30	11	4	9	—	7	157
Median age	41.4	48.5	43.9	39.8	39.2	37.5	37.3	39.2	37.8	42.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	3 616	264	382	373	416	354	741	458	409	219	403
1975 to 1978	8 575	1 151	1 122	1 193	871	1 005	1 701	799	481	252	347
1970 to 1974	4 449	1 330	1 017	613	468	374	379	141	62	65	244
1960 to 1969	4 649	1 705	1 126	724	493	211	246	52	35	57	228
1959 or earlier	1 084	612	210	122	68	19	36	7	10	—	188
ROOMS											
1 to 3 rooms	247	112	55	27	14	12	27	—	—	—	210
4 rooms	2 034	1 219	458	142	51	72	47	24	21	—	182
5 rooms	8 331	2 286	1 676	1 355	869	684	939	375	116	31	258
6 rooms	6 413	1 133	1 237	1 016	710	587	1 013	413	234	70	291
7 rooms	3 164	198	318	327	496	417	631	359	297	121	379
8 or more rooms	2 184	114	113	158	176	191	446	286	329	371	471
Median	5.6	5.0	5.3	5.5	5.8	5.9	6.0	6.3	6.9	8.1	...
YEAR STRUCTURE BUILT											
1975 to March 1980	3 891	59	66	97	257	434	1 276	816	608	278	482
1970 to 1974	1 814	68	124	216	207	292	459	228	122	98	400
1960 to 1969	6 746	1 044	1 500	1 266	959	711	814	246	128	78	283
1950 to 1959	6 617	2 289	1 521	1 078	607	412	411	95	83	121	234
1940 to 1949	2 206	1 184	370	251	167	60	85	49	22	18	194
1939 or earlier	1 099	418	276	117	119	54	58	23	34	—	224
VALUE											
Less than \$10,000	591	487	98	—	—	—	6	—	—	—	147
\$10,000 to \$19,999	3 130	2 070	766	243	37	14	—	—	—	—	178
\$20,000 to \$29,999	5 168	1 827	1 391	1 052	559	244	74	21	—	—	227
\$30,000 to \$39,999	3 885	486	1 024	741	562	516	496	54	6	—	279
\$40,000 to \$49,999	3 181	136	442	519	469	433	864	252	58	8	353
\$50,000 to \$59,999	2 518	32	69	303	335	328	829	467	155	—	423
\$60,000 to \$79,999	2 480	24	50	138	283	311	662	475	439	98	459
\$80,000 to \$99,999	759	—	12	9	65	97	123	133	213	107	555
\$100,000 to \$149,999	504	—	5	20	6	20	46	55	114	238	732
\$150,000 or more	157	—	—	—	—	—	3	—	12	142	750+
Median	\$35 800	\$19 900	\$26 800	\$32 500	\$40 000	\$44 500	\$51 100	\$58 400	\$73 600	\$115 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	9 761	3 184	2 262	1 485	909	568	732	292	152	177	238
15 to 19 percent	4 739	703	662	688	614	596	853	321	207	95	326
20 to 24 percent	3 102	345	363	335	394	362	701	310	198	94	366
25 to 29 percent	1 697	294	154	164	167	156	376	167	151	68	372
30 to 34 percent	916	125	104	126	67	96	182	105	70	41	369
35 percent or more	2 045	369	275	222	158	180	259	256	208	118	350
Not computed	113	42	37	5	7	5	—	6	11	—	220
Median	16.4	12.7	13.7	15.2	17.0	18.4	19.8	21.8	23.4	21.3	...
SELECTED CHARACTERISTICS											
Heating equipment	22 373	5 062	3 857	3 025	2 316	1 963	3 103	1 457	997	593	287
Steam or hot water system	37	10	3	12	—	8	4	—	—	—	273
Central warm-air furnace or electric heat pump	16 235	1 845	2 391	2 291	1 967	1 773	2 989	1 410	979	590	340
Other built-in electric units	364	173	88	39	29	26	—	6	—	3	205
Floor, wall, or pipeless furnace	4 580	2 319	1 162	576	285	124	69	32	13	—	199
Other means	1 157	715	213	107	35	32	41	9	5	—	180
Air conditioning	19 498	3 953	3 111	2 679	2 062	1 802	2 900	1 414	984	593	300
Central system	11 116	804	1 065	1 290	1 264	1 304	2 533	1 323	960	593	394
1 or more individual room units	8 382	3 149	2 046	1 389	798	498	367	91	24	—	225
House heating fuel	22 373	5 062	3 857	3 025	2 316	1 963	3 103	1 457	997	593	287
Utility gas	20 843	4 763	3 642	2 880	2 112	1 767	2 887	1 341	892	559	285
Bottled, tank, or LP gas	35	6	16	—	7	—	6	—	—	—	236
Electricity	1 495	293	199	145	197	196	210	116	105	34	328
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Amarillo city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	11 262	1 558	2 568	2 314	1 864	1 118	1 137	383	320	91
PERSONS IN UNIT										
1 person	3 359	844	1 033	508	480	222	140	78	54	70
2 persons	5 504	601	1 059	1 195	978	634	682	191	164	98
3 persons	1 211	52	180	338	197	125	211	54	54	105
4 persons	548	28	78	157	113	82	34	40	16	102
5 persons	411	15	131	73	62	27	58	20	25	95
6 persons	117	12	40	28	13	5	12	—	7	81
7 persons	92	6	33	15	15	23	—	—	—	87
8 or more persons	20	—	14	—	6	—	—	—	—	68
Median	1.91	1.42	1.74	2.04	1.96	2.03	2.13	2.09	2.15	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	6 672	516	1 172	1 564	1 243	802	846	286	243	102
15 to 24 years	49	11	13	19	6	—	—	—	—	76
25 to 34 years	308	21	96	87	60	19	25	—	—	86
35 to 44 years	389	21	84	93	77	52	32	23	7	99
45 to 64 years	3 288	125	481	690	650	465	532	189	156	113
65 years and over	2 638	338	498	675	450	266	257	74	80	93
Male householder, no wife present	842	271	228	143	61	45	65	7	22	66
15 to 24 years	33	8	7	18	—	—	—	—	—	77
25 to 34 years	68	15	35	6	5	—	—	7	—	64
35 to 44 years	98	37	24	8	5	—	13	—	4	63
45 to 64 years	228	59	43	42	11	18	42	—	13	82
65 years and over	415	152	119	69	40	20	10	—	5	62
Female householder, no husband present	3 748	771	1 168	607	560	271	226	90	55	74
15 to 24 years	31	6	13	—	6	—	6	—	—	68
25 to 34 years	85	6	19	35	19	—	6	—	—	88
35 to 44 years	190	6	86	43	23	11	13	8	—	77
45 to 64 years	1 123	166	315	199	169	124	74	57	19	85
65 years and over	2 319	587	735	330	343	136	127	25	36	69
Median age	64.2	71.3	65.9	63.7	63.6	61.3	62.0	59.0	61.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	382	80	81	70	26	40	59	26	—	86
1975 to 1978	1 295	210	297	240	192	137	149	38	32	90
1970 to 1974	1 207	142	255	270	191	164	98	67	20	94
1960 to 1969	2 496	296	525	482	401	278	305	112	97	97
1959 or earlier	5 882	830	1 410	1 252	1 054	499	526	140	171	89
ROOMS										
1 to 3 rooms	409	221	105	58	—	7	18	—	—	50—
4 rooms	2 281	731	904	409	156	54	27	—	—	61
5 rooms	3 915	402	947	1 035	812	378	284	37	20	90
6 rooms	2 749	131	414	661	643	363	368	109	60	107
7 rooms	1 073	60	151	92	163	182	256	104	65	135
8 or more rooms	835	13	47	59	90	134	184	133	175	170
Median	5.3	4.3	4.8	5.2	5.5	5.8	6.2	6.9	7.7	...
YEAR STRUCTURE BUILT										
1975 to March 1980	299	5	24	14	21	62	125	23	25	159
1970 to 1974	197	14	5	17	23	34	54	42	8	155
1960 to 1969	1 255	61	205	169	195	203	241	117	64	125
1950 to 1959	4 396	486	820	926	895	446	507	139	177	99
1940 to 1949	2 664	454	805	634	370	182	135	45	39	78
1939 or earlier	2 451	538	709	554	360	191	75	17	7	74
VALUE										
Less than \$10,000	1 387	725	478	146	30	8	—	—	—	50—
\$10,000 to \$19,999	3 073	621	1 359	758	223	80	26	—	6	67
\$20,000 to \$29,999	2 609	168	545	889	716	180	111	—	—	92
\$30,000 to \$39,999	1 408	29	122	391	492	240	110	24	—	108
\$40,000 to \$49,999	1 124	7	29	85	322	363	251	52	15	133
\$50,000 to \$59,999	549	8	30	37	26	131	250	55	12	158
\$60,000 to \$79,999	638	—	5	8	33	99	282	140	71	181
\$80,000 to \$99,999	198	—	—	—	8	12	72	78	28	204
\$100,000 to \$149,999	156	—	—	—	6	—	29	16	105	250+
\$150,000 or more	120	—	—	—	8	5	6	18	83	250+
Median	\$23 700	\$10 700	\$15 700	\$22 200	\$29 300	\$41 100	\$52 000	\$66 200	\$109 300	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	6 827	1 019	1 521	1 334	1 110	647	715	260	221	91
10 to 14 percent	1 779	263	284	436	318	206	209	24	39	95
15 to 19 percent	1 157	138	360	225	183	119	80	32	20	84
20 to 24 percent	465	37	158	108	60	38	33	25	6	84
25 to 29 percent	259	20	84	37	59	21	5	12	6	92
30 to 34 percent	190	4	33	68	25	18	24	12	6	96
35 percent or more	396	38	74	68	92	50	45	13	16	105
Not computed	189	39	54	38	17	19	10	12	—	76
Median	10—	10—	10—	10—	10—	10—	10—	10—	10—	...
SELECTED CHARACTERISTICS										
Heating equipment	11 262	1 558	2 568	2 314	1 864	1 118	1 137	383	320	91
Steam or hot water system	59	15	—	25	—	14	—	—	5	89
Central warm-air furnace or electric heat pump	4 919	98	529	628	1 068	881	1 038	368	309	129
Other built-in electric units	111	33	29	15	19	8	7	—	—	69
Floor, wall, or pipeless furnace	4 241	749	1 299	1 263	643	190	80	11	6	76
Other means	1 932	663	711	383	134	25	12	4	—	61
Air conditioning	9 094	1 040	1 932	1 726	1 640	995	1 058	383	320	98
Central system	3 672	106	352	397	706	638	846	338	289	136
1 or more individual room units	5 422	934	1 580	1 329	934	357	212	45	31	79
House heating fuel	11 262	1 558	2 568	2 314	1 864	1 118	1 137	383	320	91
Utility gas	10 891	1 502	2 501	2 267	1 798	1 090	1 099	349	285	91
Bottled, tank, or LP gas	22	5	—	5	—	—	—	—	5	104
Electricity	349	51	67	42	59	28	38	34	30	106
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—

Table B—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Amarillo city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	37 490	5 043	2 417	8 724	17 162	4 144	18 726	2 792	1 895	3 763	8 022	2 254
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	27 545	4 369	1 935	7 140	11 823	2 278	7 704	933	716	1 650	3 612	793
15 to 24 years	1 229	275	98	290	521	45	2 085	252	241	532	873	187
25 to 34 years	6 301	1 887	466	1 422	2 240	286	2 846	399	201	526	1 467	253
35 to 44 years	5 432	1 054	660	1 663	1 735	320	1 136	124	110	236	565	101
45 to 64 years	10 595	1 040	582	3 201	4 975	797	1 119	120	91	239	483	186
65 years and over	3 988	113	129	564	2 352	830	518	38	73	117	224	66
Male householder, no wife present	2 539	281	213	396	1 280	369	4 535	951	486	802	1 630	666
15 to 24 years	285	60	29	79	111	6	1 316	336	123	211	508	138
25 to 34 years	607	85	66	103	321	32	1 527	326	210	252	556	183
35 to 44 years	379	57	44	59	168	51	636	157	75	130	194	80
45 to 64 years	696	72	55	124	363	82	718	127	58	176	218	139
65 years and over	572	7	19	31	317	198	338	5	20	33	154	126
Female householder, no husband present	7 406	393	269	1 188	4 059	1 497	6 487	908	693	1 311	2 780	795
15 to 24 years	154	53	—	30	61	10	1 365	298	154	279	510	124
25 to 34 years	685	72	73	151	340	49	1 725	216	220	354	849	86
35 to 44 years	799	75	67	231	372	54	796	110	68	163	339	116
45 to 64 years	2 558	161	97	443	1 464	393	1 079	130	93	200	478	178
65 years and over	3 210	32	32	333	1 822	991	1 522	154	158	315	604	291
Median age	49.0	35.6	40.1	46.4	54.3	64.4	31.7	29.4	31.0	31.8	31.2	39.9
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	4 785	1 790	359	875	1 508	253	11 245	2 296	1 184	2 337	4 388	1 040
1975 to 1978	10 976	3 253	1 065	2 350	3 752	556	4 972	496	507	1 021	2 272	676
1970 to 1974	6 271	—	993	1 949	2 644	685	1 348	—	204	230	673	241
1960 to 1969	7 799	—	—	3 550	3 430	819	723	—	—	175	409	139
1959 or earlier	7 659	—	—	—	5 828	1 831	438	—	—	—	280	158
ROOMS												
1 room	61	6	7	11	37	—	325	63	47	26	94	95
2 rooms	152	34	8	11	60	39	1 339	291	172	274	369	233
3 rooms	757	90	24	108	403	132	4 844	1 036	615	763	1 754	676
4 rooms	5 207	317	225	516	3 368	781	5 883	782	580	1 338	2 601	582
5 rooms	13 427	1 851	831	3 136	6 368	1 241	3 993	389	322	836	2 060	386
6 rooms	9 942	1 461	579	2 670	4 226	1 006	1 677	172	124	343	854	184
7 or more rooms	7 944	1 284	743	2 272	2 700	945	665	59	35	183	290	98
Median	5.4	5.7	5.7	5.7	5.2	5.4	4.0	3.5	3.7	4.1	4.2	3.7
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	37 416	5 043	2 417	8 718	17 115	4 123	18 384	2 752	1 869	3 671	7 923	2 169
0.50 or less	23 972	2 666	1 389	4 991	11 622	3 304	10 772	1 708	1 193	2 125	4 340	1 406
0.51 to 1.00	12 394	2 258	986	3 497	4 947	706	6 564	945	624	1 329	3 045	621
1.01 to 1.50	805	99	12	221	372	101	774	62	19	183	392	118
1.51 or more	245	20	30	9	174	12	274	37	33	34	146	24
Lacking complete plumbing for exclusive use	74	—	—	6	47	21	342	40	26	92	99	85
0.50 or less	55	—	—	6	28	21	182	21	11	43	63	44
0.51 to 1.00	19	—	—	—	19	—	131	19	15	27	36	34
1.01 to 1.50	—	—	—	—	—	—	9	—	—	9	—	—
1.51 or more	—	—	—	—	—	—	20	—	—	13	—	7
PERSONS IN UNIT												
1 person	6 376	369	264	807	3 585	1 351	7 026	1 230	799	1 249	2 666	1 082
2 persons	13 272	1 408	754	2 857	6 638	1 615	5 177	827	613	1 088	2 094	555
3 persons	7 061	1 147	452	1 974	2 964	524	2 798	389	247	621	1 217	324
4 persons	6 480	1 382	619	1 891	2 226	362	2 072	197	155	470	1 076	174
5 persons	2 862	555	230	807	1 090	180	1 020	104	53	179	637	47
6 or more persons	1 439	182	98	388	659	112	633	45	28	156	332	72
Median	2.43	3.15	2.92	2.85	2.25	1.95	1.95	1.70	1.74	2.08	2.14	1.58
Total persons	105 692	16 541	7 510	27 393	44 895	9 353	41 984	5 494	3 661	8 923	19 368	4 538
UNITS IN STRUCTURE												
1, detached or attached	35 358	4 463	2 106	8 423	16 597	3 769	8 438	439	182	1 681	4 960	1 176
2	571	19	29	37	269	217	2 218	166	91	339	1 237	385
3 and 4	241	18	7	44	110	62	986	50	79	203	487	167
5 to 9	107	7	6	13	48	33	838	192	190	81	277	98
10 to 49	171	22	—	45	55	49	3 099	648	425	860	805	361
50 or more	90	25	—	12	39	14	2 828	1 203	804	535	236	50
Mobile home or trailer, etc.	952	489	269	150	44	—	319	94	124	64	20	17
SELECTED CHARACTERISTICS												
Heating equipment	37 490	5 043	2 417	8 724	17 162	4 144	18 726	2 792	1 895	3 763	8 022	2 254
Steam or hot water system	141	13	12	29	53	34	482	235	43	47	95	62
Central warm-air furnace or electric heat pump	23 675	4 913	2 273	7 414	8 037	1 038	8 497	2 325	1 652	2 121	2 216	183
Other built-in electric units	522	20	7	162	287	46	707	90	85	218	269	45
Floor, wall, or pipeless furnace	9 580	62	67	866	6 721	1 864	5 711	105	75	960	3 552	1 019
Other means	3 572	35	58	253	2 064	1 162	3 329	37	40	417	1 890	945
Air conditioning	31 813	4 769	2 301	7 546	14 009	3 188	14 103	2 727	1 767	2 873	5 329	1 407
Central system	16 360	4 159	1 854	4 503	5 132	712	6 800	2 297	1 509	1 526	1 281	187
1 or more individual room units	15 453	610	447	3 043	8 877	2 476	7 303	430	258	1 347	4 048	1 220
House heating fuel	37 490	5 043	2 417	8 724	17 162	4 144	18 726	2 792	1 895	3 763	8 022	2 254
Utility gas	35 253	4 581	2 184	8 010	16 432	4 046	15 323	1 674	980	2 978	7 493	2 198
Bottled, tank, or LP gas	124	26	15	51	26	6	83	28	—	16	32	7
Electricity	2 107	430	218	663	704	92	3 285	1 077	908	769	482	49
Fuel oil, kerosene, etc.	6	6	—	—	—	—	10	—	—	—	10	—
Other	—	—	—	—	—	—	25	13	7	—	5	—
Income in 1979 below poverty level	2 526	179	60	333	1 339	615	3 589	327	289	714	1 677	582
Percent below poverty level	6.7	3.5	2.5	3.8	7.8	14.8	19.2	11.7	15.3	19.0	20.9	25.8
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	3 220	180	36	345	1 787	872	3 582	356	326	609	1 616	675
\$5,000 to \$9,999	4 433	184	159	636	2 558	896	4 416	495	399	664	1 990	668
\$10,000 to \$14,999	2 747	194	103	520	1 531	399	2 543	397	255	530	1 117	244
\$15,000 to \$19,999	2 423	188	123	600	1 208	304	1 597	275	137	248	791	146
\$20,000 to \$24,999	5 614	671	284	1 185	2 914	560	3 071	488	305	660	1 398	220
\$25,000 to \$29,999	5 613	858	398	1 477	2 518	362	1 671	321	155	468	558	169
\$30,000 to \$34,999	7 308	1 489	571	2 192	2 625	431	1 260	323	195	238	396	108
\$35,000 to \$49,999	3 888	802	486	1 197	1 219	184	414	95	92	100	107	20
\$50,000 or more	2 244	477	257	572	802	136	172	42	31	46	49	4
Median	\$20 247	\$26 242	\$26 983	\$23 460	\$17 424	\$11 905	\$11 342	\$13 845	\$12 181	\$11 927	\$10 906	\$8 200
Mean	\$24 112	\$30 182	\$32 894	\$27 403	\$21 113	\$17 101	\$13 247	\$16 010	\$14 960	\$14 372	\$12 169	\$10 341

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Amarillo city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units.....	37 490	35 358	1 180	952	18 726	8 438	2 218	986	838	3 099	2 828	319
Condominium housing units.....	119	89	30	—	87	6	—	—	11	34	36	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	27 545	26 255	705	585	7 704	4 664	847	282	300	681	769	161
15 to 24 years.....	1 229	1 052	36	141	2 085	1 043	278	122	91	236	234	81
25 to 34 years.....	6 301	5 945	187	169	2 846	1 817	316	81	117	238	238	39
35 to 44 years.....	5 432	5 252	85	95	1 136	841	101	25	30	61	48	30
45 to 64 years.....	10 595	10 194	263	138	1 119	721	84	38	38	82	148	8
65 years and over.....	3 988	3 812	134	42	518	242	68	16	24	64	101	3
Male householder, no wife present.....	2 539	2 253	126	160	4 535	1 519	519	355	295	1 106	840	68
15 to 24 years.....	285	226	18	41	1 316	385	162	104	88	323	226	28
25 to 34 years.....	607	546	21	40	1 527	501	169	117	100	317	323	—
35 to 44 years.....	379	352	21	6	636	147	73	42	59	160	141	14
45 to 64 years.....	696	615	27	54	718	198	69	55	22	235	120	19
65 years and over.....	572	514	39	19	338	121	46	37	26	71	30	7
Female householder, no husband present.....	7 406	6 850	349	207	6 487	2 422	852	349	243	1 312	1 219	90
15 to 24 years.....	154	114	—	40	1 365	360	178	82	85	349	294	17
25 to 34 years.....	685	638	5	42	1 725	734	220	102	74	309	267	19
35 to 44 years.....	799	741	28	30	796	351	97	48	40	121	119	20
45 to 64 years.....	2 558	2 360	122	76	1 079	409	172	42	24	265	149	18
65 years and over.....	3 210	2 997	194	19	1 522	568	185	75	20	268	390	16
Median age.....	49.0	49.2	53.6	35.2	31.7	32.4	30.7	29.8	28.9	31.3	32.2	29.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	4 785	4 242	167	376	11 245	4 517	1 367	700	589	2 006	1 860	206
1975 to 1978.....	10 976	10 277	318	381	4 972	2 608	501	202	180	754	662	65
1970 to 1974.....	6 271	5 949	174	148	1 348	694	127	52	41	216	170	48
1960 to 1969.....	7 799	7 540	218	41	723	376	105	25	24	88	105	—
1959 or earlier.....	7 659	7 350	303	6	438	243	118	7	4	35	31	—
ROOMS												
1 room.....	61	41	—	20	325	53	13	23	33	147	50	6
2 rooms.....	152	110	4	38	1 339	286	87	66	84	492	307	17
3 rooms.....	757	555	92	110	4 844	952	636	386	328	1 269	1 202	71
4 rooms.....	5 207	4 556	235	416	5 883	2 355	1 059	327	254	885	860	143
5 rooms.....	13 427	12 833	302	292	3 993	2 886	206	137	106	250	330	78
6 rooms.....	9 942	9 625	241	76	1 677	1 360	125	41	24	56	67	4
7 or more rooms.....	7 944	7 638	306	—	665	546	92	6	9	—	12	—
Median.....	5.4	5.5	5.4	4.2	4.0	4.7	3.9	3.6	3.4	3.2	3.4	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use.....	37 416	35 321	1 143	952	18 384	8 427	2 140	949	804	2 968	2 777	319
0.50 or less.....	23 972	22 669	787	516	10 772	4 174	1 292	583	489	2 059	2 021	154
0.51 to 1.00.....	12 394	11 686	316	392	6 564	3 689	718	311	267	769	684	126
1.01 to 1.50.....	805	740	23	42	774	446	103	37	17	80	59	32
1.51 or more.....	245	226	17	2	274	118	27	18	31	60	13	7
Lacking complete plumbing for exclusive use.....	74	37	37	—	342	11	78	37	34	131	51	—
0.50 or less.....	55	25	30	—	182	11	30	23	17	69	32	—
0.51 to 1.00.....	19	12	7	—	131	—	48	6	17	41	19	—
1.01 to 1.50.....	—	—	—	—	9	—	—	—	—	9	—	—
1.51 or more.....	—	—	—	—	20	—	—	8	—	12	—	—
BEDROOMS												
None.....	78	54	4	20	604	158	22	29	45	208	136	6
1.....	1 017	778	148	91	6 898	1 349	1 092	545	436	1 910	1 529	37
2.....	11 307	10 423	393	491	7 236	3 620	878	334	284	903	1 019	198
3.....	21 156	20 357	476	323	3 580	2 965	184	72	64	78	139	78
4.....	3 386	3 267	92	27	365	312	42	6	—	—	5	—
5 or more.....	546	479	67	—	43	34	—	—	9	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000.....	3 220	2 917	180	123	3 582	1 495	466	271	109	676	477	88
\$5,000 to \$9,999.....	4 433	4 109	203	121	4 416	1 797	657	253	163	781	692	73
\$10,000 to \$14,999.....	2 747	2 513	102	132	2 543	1 055	352	126	204	417	338	51
\$15,000 to \$19,999.....	2 423	2 257	92	74	1 597	690	192	58	90	304	238	25
\$20,000 to \$24,999.....	5 614	5 264	161	189	3 071	1 635	276	142	117	398	495	8
\$25,000 to \$34,999.....	5 613	5 315	169	129	1 671	828	155	81	68	266	251	22
\$35,000 to \$49,999.....	7 308	7 083	96	129	1 260	669	59	49	67	187	185	34
\$50,000 or more.....	3 888	3 743	100	45	414	216	39	13	31	—	—	10
Median.....	2 244	2 157	77	10	1 772	63	22	7	29	45	45	8
Mean.....	\$20 247	\$20 527	\$15 322	\$15 551	\$11 342	\$12 197	\$9 885	\$9 413	\$11 801	\$10 555	\$11 812	\$9 886
Mean.....	\$24 112	\$24 401	\$21 618	\$16 501	\$13 247	\$13 832	\$11 908	\$10 733	\$13 857	\$12 343	\$14 209	\$13 494
SELECTED CHARACTERISTICS												
Heating equipment.....	37 490	35 358	1 180	952	18 726	8 438	2 218	986	838	3 099	2 828	319
Steam or hot water system.....	141	102	32	7	482	58	6	—	6	142	270	—
Central warm-air furnace or electric heat pump.....	23 675	22 279	553	843	8 497	2 934	590	253	488	1 746	2 244	242
Other built-in electric units.....	522	502	20	—	707	310	75	48	18	139	117	—
Floor, wall, or pipeless furnace.....	9 580	9 187	341	52	5 711	3 359	1 072	386	134	619	121	20
Other means.....	3 572	3 288	234	50	3 329	1 777	475	299	192	453	76	57
Air conditioning.....	31 813	30 078	955	780	14 103	5 735	1 447	644	649	2 668	2 688	272
Central system.....	16 360	15 573	432	355	6 800	1 731	350	168	460	1 716	2 291	84
Vehicles available.....	36 139	34 103	1 108	928	16 726	7 689	1 885	812	757	2 708	2 580	295
1.....	9 408	8 648	451	309	9 513	3 789	1 208	557	502	1 749	1 568	140
2 or more.....	26 731	25 455	657	619	7 213	3 900	677	255	255	959	1 012	155
House heating fuel.....	37 490	35 358	1 180	952	18 726	8 438	2 218	986	838	3 099	2 828	319
Utility gas.....	35 253	33 322	1 075	856	15 323	7 816	2 052	859	543	2 208	1 547	298
Bottled, tank, or LP gas.....	124	62	22	40	83	40	24	—	—	6	13	—
Electricity.....	2 107	1 968	83	56	3 285	582	142	127	290	871	1 252	21
Fuel oil, kerosene, etc.....	6	6	—	—	10	—	—	—	—	—	10	—
Other.....	—	—	—	—	25	—	—	—	5	14	6	—
Water heating fuel.....	37 479	35 347	1 180	952	18 713	8 438	2 212	986	838	3 092	2 828	319
Utility gas.....	35 892	33 941	1 142	809	16 324	8 110	2 132	899	592	2 454	1 861	276
Bottled, tank, or LP gas.....	265	232	—	33	216	80	38	23	—	37	38	—
Electricity.....	1 310	1 162	38	110	2 161	248	42	64	241	601	922	43
Fuel oil, kerosene, etc.....	12	12	—	—	12	—	—	—	5	—	7	—
Other.....	—	—	—	—	—	—	—	—	—	—	—	—
Family householder.....	30 648	29 195	800	653	10 504	6 079	1 261	456	392	1 016	1 091	209
With own children under 18 years.....	15 014	14 237	391	386	6 370	4 147	730	238	203	442	459	151
With own children under 6 years.....	6 451	6 064	178	209	3 902	2 514	457	173	143	281	211	123
Female householder, no husband present.....	2 560	2 430	72	58	2 179	1 140	339	134	71	209	247	39
With own children under 18 years.....	1 305	1 249	22	34	1 773	948	290	113	53	151	186	32
With own children under 6 years.....	337	327	8	2	798	442	133	67	27	67	53	9
Nonfamily householder.....	6 842	6 163	380	299	8 222	2 359	957	530	446	2 083	1 737	110
Income in 1979 below poverty level.....	2 526	2 310	124	92	3 589	1 625	506	284	120	581	405	68
Percent below poverty level.....	6.7	6.5	10.5	9.7	19.2	19.3	22.8	28.8	14.3	18.7	14.3	21.3

Table B—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	37 490	6 376	13 272	7 061	6 480	2 862	917	373	149	2.43	105 692
Nonrelatives present	829	—	361	220	92	99	25	16	16	2.74	2 767
ROOMS											
1 to 3 rooms	970	428	326	86	69	40	21	—	—	1.67	1 879
4 rooms	5 207	1 843	2 151	643	301	145	62	43	19	1.85	10 862
5 rooms	13 427	2 168	5 037	2 666	2 258	818	297	104	79	2.40	37 167
6 rooms	9 942	1 324	3 505	1 924	1 964	898	222	100	5	2.57	29 390
7 rooms	4 571	397	1 366	1 026	1 064	483	169	41	25	3.01	14 652
8 or more rooms	3 373	216	887	716	824	478	146	85	21	3.31	11 742
Median	5.4	4.9	5.3	5.6	5.8	6.0	5.9	5.9	5.2	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	37 416	6 360	13 226	7 054	6 475	2 862	917	373	149	2.43	105 532
1.00 or less	36 366	6 360	13 219	7 025	6 406	2 677	537	126	16	2.39	99 102
1.01 to 1.50	805	—	—	20	53	145	359	204	24	6.01	4 883
1.51 or more	245	—	7	9	16	40	21	43	109	7.19	1 547
Lacking complete plumbing for exclusive use	74	16	46	7	5	—	—	—	—	1.96	160
1.00 or less	74	16	46	7	5	—	—	—	—	1.96	160
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	35 358	5 766	12 634	6 625	6 280	2 694	869	353	137	2.44	99 974
2 or more	1 180	342	341	249	109	72	37	20	10	2.23	3 223
Mobile home or trailer, etc.	952	268	297	187	91	96	11	—	2	2.20	2 495
VALUE											
Specified owner-occupied housing units	33 635	5 393	12 035	6 307	5 987	2 575	861	340	137	2.45	95 050
Less than \$10,000	1 978	719	720	186	138	146	31	38	—	1.88	4 170
\$10,000 to \$19,999	6 203	1 510	2 348	950	634	349	242	79	91	2.18	16 456
\$20,000 to \$29,999	7 777	1 352	2 771	1 507	1 347	482	219	85	14	2.42	21 517
\$30,000 to \$39,999	5 293	690	1 914	1 100	982	443	119	24	21	2.54	15 247
\$40,000 to \$49,999	4 305	498	1 585	874	895	353	62	33	5	2.58	12 212
\$50,000 to \$59,999	3 067	248	1 079	596	775	283	67	19	—	2.85	9 719
\$60,000 to \$79,999	3 118	264	960	718	776	318	57	19	6	2.97	9 837
\$80,000 to \$99,999	957	47	336	211	229	79	40	15	—	2.95	2 962
\$100,000 to \$149,999	660	26	236	114	179	83	14	8	—	3.10	1 981
\$150,000 or more	277	39	86	51	32	39	10	20	—	2.76	949
Median	\$31 500	\$22 500	\$30 800	\$34 300	\$38 900	\$37 500	\$26 300	\$26 000	\$18 200	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	37 490	6 376	13 272	7 061	6 480	2 862	917	373	149	2.43	105 692
Median income	\$20 247	\$8 046	\$19 434	\$23 316	\$24 957	\$26 147	\$21 787	\$25 230	\$25 469	...	...
Median selected monthly owner costs as percentage of household income	13.9	17.4	11.8	14.1	15.5	13.3	14.2	11.2	10—	...	...
With a mortgage	16.4	25.4	15.7	16.2	16.5	14.7	15.5	14.8	10.7	...	...
Not mortgaged	10—	14.0	10—	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	2 526	1 283	517	217	223	149	46	57	34	1.48	...
Median income	\$3 046	\$2 628	\$3 099	\$2 883	\$3 326	\$6 161	\$6 667	\$7 734	\$10 682	...	...
Median selected monthly owner costs as percentage of household income	33.8	30.4	31.4	49.4	50+	29.6	45.0	32.5	27.4	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	49.3	45.0	28.5	...	...
Not mortgaged	24.5	25.8	24.1	37.1	17.2	13.4	12.5	15.4	10—	...	...
Renter-occupied housing units	18 726	7 026	5 177	2 798	2 072	1 020	374	166	93	1.95	41 984
Nonrelatives present	1 709	—	1 016	328	170	83	65	41	6	2.34	4 692
ROOMS											
1 room	325	265	36	7	12	5	—	—	—	1.11	443
2 rooms	1 339	905	259	90	52	—	—	26	7	1.24	2 076
3 rooms	4 844	3 007	1 184	419	130	64	6	26	8	1.31	7 528
4 rooms	5 883	1 903	2 067	951	637	217	100	—	8	2.00	12 699
5 rooms	3 993	700	1 133	868	610	464	129	52	37	2.69	11 239
6 rooms	1 677	181	386	349	444	170	93	41	13	3.28	5 570
7 or more rooms	665	65	112	114	187	100	46	21	20	3.72	2 429
Median	4.0	3.3	4.0	4.4	4.8	5.0	5.1	5.1	5.1	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	18 384	6 856	5 092	2 747	2 048	1 020	370	158	93	1.96	41 328
1.00 or less	17 336	6 856	5 056	2 666	1 859	734	135	21	9	1.86	35 906
1.01 to 1.50	774	—	—	81	130	217	229	93	24	5.31	3 853
1.51 or more	274	—	36	59	59	69	6	44	60	5.11	1 569
Lacking complete plumbing for exclusive use	342	170	85	51	24	—	4	8	—	1.51	656
1.00 or less	313	170	85	35	19	—	4	—	—	1.42	525
1.01 to 1.50	9	—	—	9	—	—	—	—	—	3.00	25
1.51 or more	20	—	—	7	5	—	—	8	—	4.10	106
UNITS IN STRUCTURE											
1, detached or attached	8 438	1 988	2 075	1 683	1 460	786	267	124	55	2.59	23 104
2	2 218	820	709	361	202	80	38	—	8	1.91	4 758
3 and 4	986	470	267	105	85	22	8	23	6	1.59	1 941
5 to 9	838	372	274	76	57	28	14	—	17	1.67	1 723
10 to 49	3 099	1 801	825	287	137	23	—	19	7	1.36	5 022
50 or more	2 828	1 479	950	215	110	45	29	—	—	1.46	4 589
Mobile home or trailer, etc.	319	96	77	71	21	36	18	—	—	2.32	847
GROSS RENT											
Specified renter-occupied housing units	18 493	6 974	5 122	2 739	2 028	1 011	370	156	93	1.94	41 213
Less than \$100	1 114	799	171	79	49	16	—	—	—	1.20	1 568
\$100 to \$149	2 132	1 147	483	202	159	77	25	31	8	1.43	3 980
\$150 to \$199	3 708	1 536	1 002	560	353	149	53	39	16	1.82	7 890
\$200 to \$249	3 756	1 338	961	702	434	194	87	20	20	2.06	8 642
\$250 to \$299	3 217	1 041	1 024	437	383	216	73	30	13	2.05	7 276
\$300 to \$349	1 920	438	698	328	252	106	71	12	15	2.25	4 754
\$350 to \$399	953	161	340	185	126	112	10	13	6	2.43	2 676
\$400 to \$499	569	87	125	109	148	54	27	4	15	3.17	1 767
\$500 or more	363	53	98	71	87	45	9	—	—	2.93	1 082
No cash rent	761	374	220	66	37	42	15	7	—	1.53	1 578
Median	\$226	\$194	\$242	\$232	\$250	\$257	\$258	\$216	\$255	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	18 726	7 026	5 177	2 798	2 072	1 020	374	166	93	1.95	41 984
Median income	\$11 342	\$8 048	\$13 682	\$12 863	\$15 201	\$13 082	\$14 565	\$10 625	\$15 179	...	...
Median gross rent as percentage of household income	23.6	27.5	21.0	22.9	21.6	21.7	21.8	22.2	19.6	...	...
Income in 1979 below poverty level	3 589	1 535	702	429	425	230	142	81	45	1.87	...
Median income	\$3 038	\$2500—	\$3 530	\$2 987	\$4 339	\$5 625	\$5 583	\$5 605	\$8 750	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	48.1	48.5	48.0	50+	37.8	...	...

Table B—10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Total	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
37 490	1 229	6 301	5 432	10 595	3 988	285	607	379	696	572	154	685	799	2 558	3 210	49.0
6 376	—	—	—	—	—	202	441	215	406	482	86	161	123	1 612	2 648	64.6
13 272	562	1 038	533	3 574	—	41	126	78	177	80	44	196	232	629	426	58.3
7 061	447	1 861	1 021	2 498	3 270	25	21	66	92	5	11	195	257	195	97	42.2
2 480	176	2 309	1 344	90	38	4	11	13	6	—	6	87	37	36	15	39.8
2 862	28	752	1 076	836	38	13	4	7	—	—	—	40	12	36	24	40.3
1 439	16	341	572	381	16	—	8	—	15	—	7	6	28	49	—	40.3
2 43	262	3 61	4 02	2 46	—	1 21	1 19	1 38	1 36	1 09	1 40	2 43	2 67	1 29	1 11	—
105 692	3 555	24 055	22 662	30 721	8 523	421	896	632	1 123	688	289	1 832	2 195	4 174	3 926	—
37 416	1 222	6 284	5 427	10 595	3 970	285	603	379	696	572	154	685	799	2 541	3 204	49.0
1 050	46	317	5	24	—	—	—	—	15	—	7	15	24	38	4	38.6
74	7	—	—	18	—	—	4	—	—	—	—	—	—	17	6	61.2
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33 635	1 010	5 777	4 975	9 648	3 604	216	479	328	587	482	107	630	705	2 244	2 843	49.0
22 373	961	5 469	4 586	6 360	2 643	183	411	230	359	67	76	345	515	1 121	1 524	41.4
9 761	282	1 643	976	4 114	343	55	76	107	173	28	12	62	132	335	70	45.5
4 739	237	1 525	773	1 095	236	11	68	28	48	—	12	124	98	194	74	37.9
3 102	189	1 077	661	246	173	23	106	26	38	—	12	86	59	178	28	35.7
1 077	115	527	246	174	—	30	51	37	30	13	13	59	97	73	83	36.3
20 to 24 percent	59	303	106	139	11	30	25	15	—	—	30	34	37	57	84	35.2
25 to 29 percent	79	388	225	279	121	53	71	10	70	26	30	169	87	272	165	42.0
30 to 34 percent	—	—	—	—	—	—	—	—	—	—	6	11	5	12	20	44.6
35 percent or more	14.3	18.6	14.7	12.9	17.9	26.1	22.8	15.8	15.7	32.1	29.2	24.7	22.1	20.7	29.8	—
Median age	49	308	389	3 288	2 638	33	68	98	228	415	31	85	160	1 123	2 319	64.2
Less than 10 percent	43	232	330	590	2 761	29	43	66	153	223	13	37	113	739	455	61.0
10 to 14 percent	6	49	44	258	585	4	13	6	37	78	—	8	44	233	414	67.8
15 to 19 percent	—	—	—	136	229	—	—	—	14	64	—	23	14	163	206	70.3
20 to 24 percent	—	—	—	41	109	—	7	—	—	19	6	6	4	73	508	69.8
25 to 29 percent	—	—	—	26	53	—	5	9	—	—	—	—	—	32	112	70.1
30 to 34 percent	—	—	—	31	31	—	5	7	19	12	6	5	11	54	91	69.7
35 percent or more	—	17	7	37	15	—	—	5	5	—	—	6	4	196	68.4	62.0
Not computed	10—	10—	10—	10—	10—	10—	10—	10—	10—	10—	17.1	11.6	10—	11.8	14.8	—
18 726	2 085	2 846	1 136	1 119	518	1 316	1 527	636	718	338	1 365	1 725	796	1 079	1 522	31.7
7 026	—	—	—	—	—	746	1 046	439	573	313	803	709	266	787	1 344	37.5
5 177	972	795	205	605	442	436	267	93	98	25	346	449	211	120	113	29.2
2 798	693	707	201	187	65	101	111	52	35	—	80	281	158	87	40	28.8
2 072	288	788	322	171	11	13	61	22	6	—	74	149	98	52	17	31.0
5 persons	71	358	273	73	—	12	18	10	6	—	56	100	31	4	8	32.6
6 or more persons	61	198	135	83	—	18	24	20	—	—	6	37	32	29	—	—
Median	2.60	3.39	4.00	2.42	2.09	1.38	1.23	1.22	1.13	1.04	1.35	1.84	2.13	1.19	1.07	—
41 984	5 806	9 804	4 323	3 160	1 072	2 048	2 329	1 035	895	359	2 424	3 513	1 869	1 681	1 666	—
18 384	2 032	2 825	1 122	1 119	507	1 288	1 467	605	694	308	1 335	1 705	788	1 067	1 522	31.7
1 048	220	310	113	106	—	28	27	23	6	—	48	99	38	30	—	29.7
342	53	21	14	—	—	28	60	31	24	—	30	20	8	12	—	28.8
29	7	—	—	—	—	—	9	—	—	—	—	—	8	—	—	29.2
18 493	2 079	2 785	1 104	1 066	510	1 307	1 523	628	710	338	1 365	1 715	778	1 074	1 511	31.6
3 540	421	776	355	351	86	225	404	163	229	29	90	123	33	134	121	32.5
15 to 19 percent	426	617	270	220	134	178	399	149	114	47	135	192	99	113	97	31.3
20 to 24 percent	358	478	156	115	56	187	298	114	106	13	187	234	109	126	165	29.7
25 to 29 percent	292	260	91	97	38	238	145	54	42	17	123	173	101	155	132	29.2
30 to 34 percent	189	182	57	34	12	61	51	15	13	46	101	145	93	55	145	29.6
35 to 49 percent	2 101	206	89	39	54	201	101	28	74	92	101	285	130	201	268	33.2
50 percent or more	2 518	138	166	46	46	176	82	72	60	47	555	297	60	202	368	30.8
1 040	49	46	113	84	84	17	43	31	72	17	31	80	41	88	215	51.8
23.6	22.3	19.6	18.2	17.9	19.7	25.9	19.2	19.5	18.9	32.7	35.3	28.7	31.4	28.9	34.6	—

Amarillo city

Owner-occupied housing units

PERSONS IN UNIT

1 person	6 376
2 persons	13 272
3 persons	7 061
4 persons	2 480
5 persons	2 862
6 or more persons	1 439
Median	2.43
Total persons	105 692

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	—
1.01 or more persons per room	—
Lacking complete plumbing for exclusive use	—
1.01 or more persons per room	—

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	33 635
Less than 15 percent	22 323
15 to 19 percent	4 739
20 to 24 percent	3 102
25 to 29 percent	1 697
30 to 34 percent	916
35 percent or more	2 045
Not computed	113
Median age	16.4
Less than 10 percent	11 262
10 to 14 percent	6 827
15 to 19 percent	1 779
20 to 24 percent	1 157
25 to 29 percent	465
30 to 34 percent	259
35 percent or more	190
Not computed	396
Median	189

Renter-occupied housing units

PERSONS IN UNIT

1 person	7 026
2 persons	5 177
3 persons	2 798
4 persons	2 072
5 persons	358
6 or more persons	61
Median	2.60
Total persons	41 984

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	—
1.01 or more persons per room	—
Lacking complete plumbing for exclusive use	—
1.01 or more persons per room	—

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	18 493
15 to 19 percent	3 540
20 to 24 percent	3 190
25 to 29 percent	2 742
30 to 34 percent	2 113
35 to 49 percent	1 249
50 percent or more	2 101
Not computed	2 518
Median	1 040

Table B—11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	6 376	1 746	202	441	215	406	482	4 630	86	161	123	1 612	2 648
PLUMBING FACILITIES													
Complete plumbing for exclusive use	6 360	1 742	202	437	215	406	482	4 618	86	161	123	1 600	2 648
Lacking complete plumbing for exclusive use	16	4	—	4	—	—	—	12	—	—	—	12	—
UNITS IN STRUCTURE													
1, detached or attached	5 766	1 522	154	387	197	346	438	4 244	53	135	109	1 470	2 477
2 or more	342	91	11	21	12	22	25	251	—	5	6	88	152
Mobile home or trailer, etc.	268	133	37	33	6	38	19	135	33	21	8	54	19
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 192	319	25	28	31	48	187	1 873	32	6	9	464	1 362
\$5,000 to \$9,999	1 694	342	56	45	12	74	155	1 352	21	38	30	572	691
\$10,000 to \$12,499	622	229	51	58	26	46	48	393	19	41	12	130	191
\$12,500 to \$14,999	472	168	36	59	20	29	24	304	7	26	14	132	125
\$15,000 to \$19,999	677	287	14	123	32	92	26	390	7	22	49	179	133
\$20,000 to \$24,999	331	194	20	73	51	36	14	137	—	22	9	66	40
\$25,000 to \$34,999	210	143	—	29	22	64	28	67	—	6	—	32	29
\$35,000 to \$49,999	105	40	—	17	14	9	—	65	—	—	—	31	34
\$50,000 or more	73	24	—	9	7	8	—	49	—	—	—	6	43
Median	\$8 046	\$12 314	\$10 980	\$15 990	\$17 202	\$15 326	\$6 627	\$6 618	\$6 964	\$12 226	\$14 375	\$8 157	\$4 911
Mean	\$11 518	\$14 270	\$11 034	\$17 566	\$18 943	\$16 462	\$8 679	\$10 481	\$7 764	\$13 263	\$13 083	\$9 986	\$10 580
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	5 393	1 401	148	356	173	318	406	3 992	46	127	109	1 361	2 349
With a mortgage	2 034	801	119	303	121	191	67	1 233	34	100	43	613	443
Less than \$200	933	230	32	21	20	112	45	703	8	44	15	325	311
\$200 to \$249	377	197	45	70	25	42	15	180	13	6	6	96	59
\$250 to \$299	221	89	6	56	27	—	—	132	7	16	8	82	19
\$300 to \$349	158	82	13	44	6	12	7	76	6	16	6	18	30
\$350 to \$399	87	47	11	11	21	4	—	40	—	5	8	16	11
\$400 to \$499	105	61	4	44	7	6	—	44	—	6	—	34	4
\$500 to \$599	93	66	8	31	15	12	—	27	—	—	—	18	9
\$600 to \$749	43	19	—	19	—	—	—	24	—	—	—	24	—
\$750 or more	17	10	—	7	—	3	—	7	—	7	—	—	—
Median	\$211	\$243	\$231	\$305	\$279	\$183	\$174	\$186	\$235	\$250	\$253	\$194	\$160
Not mortgaged	3 359	600	29	53	52	127	339	2 759	12	27	66	748	1 906
Less than \$50	844	213	8	8	24	38	135	631	—	—	—	141	490
\$50 to \$74	1 033	179	7	27	9	30	106	854	6	6	50	185	607
\$75 to \$99	508	94	14	6	—	24	50	414	—	10	4	118	282
\$100 to \$124	480	49	—	5	5	11	28	431	6	11	—	129	285
\$125 to \$149	222	34	—	—	7	12	15	188	—	—	7	73	108
\$150 to \$199	140	19	—	—	7	12	—	121	—	—	5	43	73
\$200 to \$249	78	7	—	7	—	—	—	71	—	—	—	46	25
\$250 or more	54	5	—	—	—	—	5	49	—	—	—	13	36
Median	\$70	\$62	\$73	\$67	\$56	\$71	\$58	\$72	\$87	\$94	\$66	\$85	\$69
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	17.4	16.2	30.3	22.7	15.9	11.4	12.0	17.7	35.0	21.9	11.0	17.7	17.5
With a mortgage	25.4	23.6	32.7	24.0	21.4	16.8	32.1	27.4	35.0	24.0	19.1	24.0	31.6
Not mortgaged	14.0	10	10	10	10	10	10	15.4	35.0	10	10	13.9	16.1
Income in 1979 below poverty level	1 283	194	20	23	31	31	89	1 089	20	6	4	299	760
Percent below poverty level	20.1	11.1	9.9	5.2	14.4	7.6	18.5	23.5	23.3	3.7	3.3	18.5	28.7
Renter-occupied housing units	7 026	3 117	746	1 046	439	573	313	3 909	803	709	266	787	1 344
PLUMBING FACILITIES													
Complete plumbing for exclusive use	6 856	2 984	724	1 010	412	555	283	3 872	785	702	266	775	1 344
Lacking complete plumbing for exclusive use	170	133	22	36	27	18	30	37	18	7	—	12	—
UNITS IN STRUCTURE													
1, detached or attached	1 988	817	211	281	55	160	110	1 171	169	186	83	273	460
2	820	356	73	113	68	62	40	464	76	85	7	132	164
3 and 4	470	277	70	93	42	35	37	193	45	39	8	26	75
5 to 9	372	226	66	77	41	16	26	146	49	40	18	24	15
10 to 49	1 801	809	213	226	127	180	63	992	243	188	103	210	248
50 or more	1 479	587	99	256	96	106	30	892	212	165	35	107	373
Mobile home or trailer, etc.	96	45	14	—	10	14	7	51	9	6	12	15	9
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 216	652	161	74	68	151	198	1 564	321	98	71	267	807
\$5,000 to \$9,999	2 028	737	271	201	53	149	63	1 291	275	275	111	287	343
\$10,000 to \$12,499	946	472	150	204	66	32	20	474	158	170	20	59	67
\$12,500 to \$14,999	517	342	69	150	77	40	6	175	14	72	35	44	10
\$15,000 to \$19,999	737	460	56	235	85	71	13	277	20	80	24	89	64
\$20,000 to \$24,999	295	245	19	113	62	38	13	50	8	14	5	10	13
\$25,000 to \$34,999	139	109	7	43	23	36	—	30	7	—	—	13	10
\$35,000 to \$49,999	72	48	7	7	5	34	—	24	—	—	—	5	19
\$50,000 or more	76	52	6	19	5	22	—	24	—	—	—	13	11
Median	\$8 048	\$10 898	\$9 078	\$13 233	\$13 555	\$9 496	\$4 317	\$6 296	\$6 043	\$9 702	\$7 183	\$7 212	\$4 407
Mean	\$10 075	\$12 887	\$9 581	\$14 710	\$16 052	\$15 174	\$6 049	\$7 832	\$6 612	\$9 505	\$8 412	\$9 519	\$6 577
GROSS RENT													
Specified renter-occupied housing units	6 974	3 104	737	1 046	435	573	313	3 870	803	699	253	782	1 333
Less than \$100	331	147	42	51	28	83	127	468	15	6	43	97	307
\$100 to \$149	1 147	542	141	121	76	122	82	605	115	69	34	141	246
\$150 to \$199	1 536	668	135	248	127	98	60	868	290	179	41	149	209
\$200 to \$249	1 338	576	204	241	59	66	6	762	204	202	48	162	146
\$250 to \$299	1 041	522	138	250	47	80	7	519	108	157	56	80	118
\$300 to \$349	438	184	39	73	38	21	13	254	50	47	31	46	80
\$350 to \$399	161	103	—	33	29	35	6	58	—	—	—	24	34
\$400 to \$499	87	25	6	—	5	14	—	62	21	12	—	6	23
\$500 or more	53	20	6	9	—	5	—	33	—	—	—	16	17
No cash rent	374	133	26	20	26	49	12	241	—	27	—	61	153
Median	\$194	\$196	\$212	\$218	\$193	\$171	\$110	\$192	\$198	\$221	\$208	\$184	\$155
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	27.5	22.1	28.2	19.6	18.8	19.4	32.3	32.8	40.7	27.9	29.0	29.3	36.7
Income in 1979 below poverty level	1 535	406	100	60	47	100	99	1 129	243	81	50	183	572
Percent below poverty level	21.8	13.0	13.4	5.7	10.7	17.5	31.6	28.9	30.3	11.4	18.8	23.3	42.6

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city					Amarillo city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	470	222	137	111	Vacant for rent housing units	2 209	1 302	478	429
ROOMS					ROOMS				
1 to 3 rooms	22	5	6	11	1 room	129	42	78	9
4 rooms	40	26	14	—	2 rooms	250	146	37	65
5 rooms	128	80	32	16	3 rooms	677	451	63	163
6 rooms	197	78	62	57	4 rooms	652	415	133	104
7 rooms	69	33	20	16	5 rooms	382	183	147	52
8 or more rooms	14	—	3	—	6 rooms	97	51	20	26
Median	5.7	5.5	5.8	6.0	7 or more rooms	22	12	—	10
					Median	3.6	3.5	4.0	3.4
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	458	210	137	111	Complete plumbing for exclusive use	2 164	1 302	433	429
Lacking complete plumbing for exclusive use	12	12	—	—	Lacking complete plumbing for exclusive use	45	—	45	—
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	150	47	88	15
1	32	9	6	17	1	992	642	103	247
2	88	64	17	7	2	809	453	231	125
3	302	144	94	64	3	250	160	56	34
4	48	5	20	23	4	8	—	—	8
5 or more	—	—	—	—	5 or more	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	178	93	55	30	1975 to March 1980	349	282	43	24
1970 to 1974	37	10	19	8	1970 to 1974	251	152	65	34
1960 to 1969	89	46	24	19	1960 to 1969	449	233	100	116
1950 to 1959	76	34	12	5	1950 to 1959	569	350	117	102
1940 to 1949	71	39	27	19	1940 to 1949	327	157	69	101
1939 or earlier	19	—	—	—	1939 or earlier	264	128	84	52
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	394	168	121	105	1, detached or attached	780	417	190	173
2 or more	62	40	16	6	2	307	129	96	82
Mobile home or trailer	14	14	—	—	3 and 4	99	45	8	46
HEATING EQUIPMENT					5 to 9	132	119	7	6
Central heating system	433	212	118	103	10 to 49	502	327	92	83
Other means	37	10	19	8	50 or more	340	242	63	35
None	—	—	—	—	Mobile home or trailer	49	23	22	4
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	390	168	121	101	Specified vacant for rent housing units	2 209	1 302	478	429
Less than \$10,000	22	22	—	—	Less than \$100	275	92	72	111
\$10,000 to \$19,999	55	22	9	24	\$100 to \$149	356	172	79	105
\$20,000 to \$29,999	59	36	21	2	\$150 to \$199	603	337	162	104
\$30,000 to \$39,999	63	25	22	16	\$200 to \$249	436	298	73	65
\$40,000 to \$49,999	60	26	23	11	\$250 to \$299	295	192	72	31
\$50,000 to \$59,999	39	17	22	11	\$300 to \$399	210	184	18	8
\$60,000 to \$79,999	45	15	19	10	\$400 or more	34	27	2	5
\$80,000 to \$99,999	20	5	5	10	Median	\$186	\$207	\$172	\$149
\$100,000 or more	27	—	—	27					
Median	\$39 500	\$32 000	\$46 800	\$46 900					

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Amarillo city															
Total	390	22	114	123	104	27	39 500	2 209	275	959	731	210	34	186	
PLUMBING FACILITIES															
Complete plumbing for exclusive use	390	22	114	123	104	27	39 500	2 164	257	949	714	210	34	187	
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	45	18	10	17	—	—	174	
BEDROOMS															
None	—	—	—	—	—	—	—	150	47	81	17	5	—	151	
1	16	—	10	6	—	—	16 500	992	155	442	324	71	—	183	
2	52	22	10	20	—	—	13 300	809	62	348	318	71	10	198	
3	274	—	88	85	91	10	45 000	250	11	80	72	63	24	244	
4	48	—	6	12	13	17	72 300	8	—	8	—	—	—	175	
5 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
YEAR STRUCTURE BUILT															
1975 to March 1980	166	—	9	65	87	5	52 600	349	6	58	146	122	17	273	
1970 to 1974	27	—	2	4	15	6	59 700	251	8	13	169	56	5	260	
1960 to 1969	51	—	31	12	2	6	29 300	449	32	193	200	18	6	199	
1950 to 1959	70	12	28	20	—	10	16 600	569	77	350	122	14	6	156	
1940 to 1949	57	10	35	12	—	—	21 600	327	93	174	60	—	—	160	
1939 or earlier	19	—	9	10	—	—	30 300	264	59	171	34	—	—	153	
UNITS IN STRUCTURE															
1, detached or attached	390	22	114	123	104	27	39 500	780	92	438	198	36	16	171	
2 or more	—	—	—	—	—	—	—	1 380	183	504	501	174	18	200	
Mobile home or trailer	—	—	—	—	—	—	—	49	—	17	32	—	—	217	

Table B—58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B)

Amarillo city

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	1 880	167	644	498	263	137	71	81	13	—	6	21 700	26 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 554	106	536	416	221	126	53	77	13	—	6	22 300	28 000
15 to 24 years	88	—	36	28	19	—	5	—	—	—	—	22 500	24 800
25 to 34 years	609	45	147	161	133	66	26	18	13	—	—	27 000	30 000
35 to 44 years	393	18	158	133	23	25	10	26	—	—	—	20 700	25 200
45 to 64 years	423	22	181	88	46	35	12	33	—	—	6	20 700	29 900
65 years and over	41	21	14	6	—	—	—	—	—	—	—	10 000—	13 200
Male householder, no wife present	134	37	24	38	19	—	12	4	—	—	—	20 700	23 000
15 to 24 years	32	—	4	23	5	—	—	—	—	—	—	23 000	24 700
25 to 34 years	52	15	8	6	7	—	12	4	—	—	—	21 300	28 900
35 to 44 years	18	9	—	9	—	—	—	—	—	—	—	15 000	16 500
45 to 64 years	13	—	6	—	7	—	—	—	—	—	—	30 400	23 300
65 years and over	19	13	6	—	—	—	—	—	—	—	—	10 000—	10 300
Female householder, no husband present	192	24	84	44	23	11	6	—	—	—	—	17 500	20 900
15 to 24 years	12	—	6	6	—	—	—	—	—	—	—	17 500	16 900
25 to 34 years	45	—	26	4	9	—	6	—	—	—	—	18 800	25 500
35 to 44 years	32	—	8	20	—	4	—	—	—	—	—	22 500	24 100
45 to 64 years	57	13	23	7	7	7	—	—	—	—	—	15 900	20 000
65 years and over	46	11	21	7	7	—	—	—	—	—	—	14 600	16 300
Median age	36.9	42.8	40.1	36.0	32.5	35.6	32.2	42.3	32.5	—	52.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	230	15	78	46	43	12	21	15	—	—	—	22 500	29 300
1975 to 1978	741	51	184	212	119	80	42	40	13	—	—	25 700	30 100
1970 to 1974	334	30	132	139	15	12	—	—	—	—	6	20 300	24 700
1960 to 1969	328	13	147	57	65	26	8	12	—	—	—	20 700	25 800
1959 or earlier	247	58	103	44	21	7	—	14	—	—	—	15 500	19 800
ROOMS													
1 to 3 rooms	68	27	19	9	8	—	5	—	—	—	—	15 500	19 000
4 rooms	344	100	185	30	24	—	5	—	—	—	—	13 100	14 800
5 rooms	823	12	270	311	135	68	22	5	—	—	—	22 400	25 600
6 rooms	401	19	113	113	54	49	14	34	5	—	—	26 200	30 800
7 rooms	172	9	46	21	28	20	20	28	—	—	—	32 300	35 700
8 or more rooms	72	—	11	14	14	—	5	14	8	—	6	38 900	64 200
Median	5.1	4.1	4.9	5.2	5.2	5.5	5.8	6.6	8.5+	—	8.5+	...	...
BEDROOMS													
None	6	—	6	—	—	—	—	—	—	—	—	16 300	16 300
1	70	27	15	15	8	—	5	—	—	—	—	16 300	19 800
2	483	104	282	62	30	5	—	—	—	—	—	14 100	15 400
3	1 139	25	279	396	214	118	46	56	5	—	—	25 500	29 700
4	160	11	46	25	11	14	20	25	8	—	—	29 000	38 000
5 or more	22	—	16	—	—	—	—	—	—	—	6	17 500	80 600
YEAR STRUCTURE BUILT													
1975 to March 1980	215	—	5	25	52	41	40	44	8	—	—	47 100	48 600
1970 to 1974	87	—	35	4	20	4	7	6	5	—	6	31 900	49 500
1960 to 1969	454	18	102	174	75	67	11	7	—	—	—	24 500	27 700
1950 to 1959	601	11	242	211	80	25	8	24	—	—	—	22 000	24 700
1940 to 1949	354	105	172	58	14	—	5	—	—	—	—	14 700	15 600
1939 or earlier	169	33	88	26	22	—	—	—	—	—	—	16 500	17 400
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	114	42	12	26	26	4	—	4	—	—	—	20 600	21 500
\$5,000 to \$9,999	191	51	105	23	12	—	—	—	—	—	—	14 200	15 400
\$10,000 to \$12,499	117	13	88	16	—	—	—	—	—	—	—	15 900	15 500
\$12,500 to \$14,999	126	31	44	19	32	—	—	—	—	—	—	17 500	19 500
\$15,000 to \$19,999	421	12	168	141	56	13	25	6	—	—	—	21 000	24 600
\$20,000 to \$24,999	318	18	87	126	30	39	10	8	—	—	—	23 500	26 400
\$25,000 to \$34,999	367	—	93	105	96	38	13	22	—	—	—	28 200	30 600
\$35,000 to \$49,999	187	—	47	36	11	43	18	19	13	—	—	39 800	39 900
\$50,000 or more	39	—	6	—	—	—	5	22	—	—	6	71 900	90 500
Median	\$19 699	\$8 920	\$17 098	\$20 690	\$20 550	\$26 563	\$27 656	\$40 176	\$40 906	—	\$75 000+	...	...
Mean	\$21 749	\$10 037	\$18 050	\$21 368	\$20 910	\$29 052	\$29 527	\$39 457	\$44 027	—	\$267 060	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 449	84	432	435	226	121	63	75	13	—	—	23 600	28 400
Less than 15 percent	769	41	266	256	78	70	17	41	—	—	—	22 000	26 500
15 to 19 percent	303	8	75	110	43	24	19	16	8	—	—	24 600	30 700
20 to 24 percent	103	15	29	16	24	14	5	—	—	—	—	23 300	26 300
25 to 29 percent	114	7	28	13	35	13	5	8	5	—	—	33 200	34 400
30 to 34 percent	42	—	16	—	20	—	—	6	—	—	—	36 300	32 100
35 percent or more	102	13	18	28	26	—	17	—	—	—	—	28 300	28 600
Not computed	16	—	—	12	—	—	—	4	—	—	—	23 300	33 800
Median	14.4	15.6	13.1	13.5	19.1	14.2	18.8	13.9	19.1	—	—	...	...
Not mortgaged	431	83	212	63	37	16	8	6	—	—	6	15 700	22 000
Less than 10 percent	351	67	166	56	30	12	8	6	—	—	—	15 700	23 100
10 to 14 percent	29	—	29	—	—	—	—	—	—	—	—	16 400	16 000
15 to 19 percent	11	—	11	—	—	—	—	—	—	—	—	15 200	14 500
20 to 24 percent	14	7	—	—	7	—	—	—	—	—	—	20 000	20 000
25 to 29 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	9	—	—	—	—	—	—	—	—	—	10 000—	7 500
35 percent or more	10	—	6	—	—	4	—	—	—	—	—	14 200	24 500
Not computed	7	—	7	—	—	—	—	—	—	—	—	21 300	21 300
Median	10—	10—	10—	10—	10—	10—	10—	10—	—	—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	1 880	167	644	498	263	137	71	81	13	—	6	21 700	26 900
1.01 or more persons per room	322	30	187	62	32	11	—	—	—	—	—	17 200	19 100
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 880	167	644	498	263	137	71	81	13	—	6	21 700	26 900
Central heating system	1 531	62	470	451	240	137	71	81	13	—	6	24 100	29 600
Air conditioning	1 368	99	434	351	198	125	66	76	13	—	6	23 800	29 400
Central system	396	16	59	40	68	65	66	63	13	—	6	43 300	45 700
Income in 1979 below poverty level	195	72	63	26	26	4	—	4	—	—	—	14 400	17 800
Percent below poverty level	10.4	43.1	9.8	5.2	9.9	2.9	—	4.9	—	—	—	...	...

Table B—59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	1 658	124	263	387	418	263	79	48	25	—	51	203
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	977	51	165	246	255	126	59	35	15	—	25	202
15 to 24 years.....	333	10	83	98	72	55	15	—	—	—	—	187
25 to 34 years.....	422	27	46	107	132	40	26	22	9	—	13	209
35 to 44 years.....	84	—	9	25	13	15	9	13	—	—	—	234
45 to 64 years.....	132	8	27	16	38	16	9	—	6	—	12	207
65 years and over.....	6	6	—	—	—	—	—	—	—	—	—	75
Male householder, no wife present.....	354	32	61	86	73	66	13	13	10	—	—	198
15 to 24 years.....	140	6	7	57	30	27	—	13	—	—	—	200
25 to 34 years.....	145	—	28	29	37	35	6	—	10	—	—	219
35 to 44 years.....	39	15	7	—	6	4	7	—	—	—	—	106
45 to 64 years.....	19	—	19	—	—	—	—	—	—	—	—	126
65 years and over.....	11	11	—	—	—	—	—	—	—	—	—	95
Female householder, no husband present.....	327	41	37	55	90	71	7	—	—	—	26	206
15 to 24 years.....	87	19	17	25	6	20	—	—	—	—	—	169
25 to 34 years.....	126	—	6	14	59	33	7	—	—	—	7	222
35 to 44 years.....	47	—	14	8	7	18	—	—	—	—	—	205
45 to 64 years.....	53	22	—	8	18	—	—	—	—	—	5	163
65 years and over.....	14	—	—	—	—	—	—	—	—	—	14	—
Median age.....	28.1	37.5	27.2	25.8	28.0	27.1	31.5	32.5	32.8	—	48.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	1 074	54	183	241	304	179	53	29	25	—	6	207
1975 to 1978.....	438	43	37	137	97	67	26	19	—	—	12	197
1970 to 1974.....	81	13	24	5	7	17	—	—	—	—	15	136
1960 to 1969.....	33	14	19	—	—	—	—	—	—	—	—	113
1959 or earlier.....	32	—	—	4	10	—	—	—	—	—	18	207
ROOMS												
1 room.....	28	—	17	5	6	—	—	—	—	—	—	144
2 rooms.....	123	20	26	13	24	27	8	—	—	—	5	180
3 rooms.....	469	14	138	163	78	57	13	—	—	—	6	176
4 rooms.....	498	55	32	121	157	81	16	16	—	—	20	208
5 rooms.....	370	27	32	72	107	74	34	19	5	—	—	218
6 rooms.....	139	8	18	13	46	10	8	5	16	—	15	224
7 or more rooms.....	31	—	—	—	—	14	—	8	4	—	5	273
Median.....	3.9	4.0	3.1	3.6	4.1	4.1	4.6	4.9	6.0	—	4.2	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	1 658	124	263	387	418	263	79	48	25	—	51	203
Complete plumbing for exclusive use.....	1 640	113	256	387	418	263	79	48	25	—	51	204
0.50 or less.....	492	55	70	88	122	108	7	19	—	—	23	206
0.51 to 1.00.....	763	52	98	210	190	112	33	29	25	—	14	203
1.01 to 1.50.....	264	—	56	53	80	31	30	—	—	—	14	210
1.51 or more.....	121	6	32	36	26	12	9	—	—	—	—	172
Lacking complete plumbing for exclusive use.....	18	11	7	—	—	—	—	—	—	—	—	98
0.50 or less.....	11	—	—	—	—	—	—	—	—	—	—	95
0.51 to 1.00.....	7	—	7	—	—	—	—	—	—	—	—	105
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	468	72	90	116	121	60	9	—	—	—	—	181
Complete plumbing for exclusive use.....	450	61	83	116	121	60	9	—	—	—	—	183
1.01 or more persons per room.....	178	6	37	52	49	25	9	—	—	—	—	184
Lacking complete plumbing for exclusive use.....	18	11	7	—	—	—	—	—	—	—	—	98
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	45	5	17	9	14	—	—	—	—	—	—	151
1.....	633	57	194	184	83	89	15	—	—	—	11	173
2.....	606	37	33	143	223	92	31	27	—	—	20	214
3.....	341	25	19	51	91	68	25	21	21	—	20	234
4.....	29	—	—	—	7	14	8	—	—	—	—	263
5 or more.....	4	—	—	—	—	—	—	—	4	—	—	450
UNITS IN STRUCTURE												
1, detached or attached.....	796	52	120	184	220	103	33	13	20	—	51	203
2.....	222	—	22	95	69	20	—	16	—	—	—	198
3 and 4.....	98	11	14	22	40	—	—	11	—	—	—	202
5 to 9.....	53	—	19	9	11	—	9	—	5	—	—	178
10 to 49.....	249	39	78	60	41	23	8	—	—	—	—	157
50 or more.....	222	22	10	17	30	106	29	8	—	—	—	262
Mobile home or trailer, etc.....	18	—	—	—	7	11	—	—	—	—	—	257
YEAR STRUCTURE BUILT												
1975 to March 1980.....	149	—	—	17	28	54	13	21	11	—	5	278
1970 to 1974.....	123	8	5	5	26	38	25	6	10	—	—	264
1960 to 1969.....	286	26	17	79	95	47	17	5	—	—	—	211
1950 to 1959.....	552	33	83	148	157	92	16	8	—	—	15	201
1940 to 1949.....	323	22	88	70	84	29	—	8	4	—	18	176
1939 or earlier.....	225	35	70	68	28	3	8	—	—	—	13	153
STORIES IN STRUCTURE												
1 to 3.....	1 653	124	263	382	418	263	79	48	25	—	51	203
4 or more.....	5	—	—	5	—	—	—	—	—	—	—	175
With elevator.....	5	—	—	5	—	—	—	—	—	—	—	175
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	301	28	82	107	56	28	—	—	—	—	...	168
15 to 19 percent.....	309	19	34	57	79	73	33	14	—	—	...	225
20 to 24 percent.....	256	14	35	63	71	33	22	8	10	—	...	207
25 to 29 percent.....	175	35	9	49	52	7	7	5	11	—	...	194
30 to 34 percent.....	124	5	22	18	44	19	8	—	—	—	...	211
35 to 49 percent.....	192	11	38	29	46	42	9	13	4	—	...	227
50 percent or more.....	208	6	31	58	55	—	—	—	—	—	...	209
Not computed.....	93	6	12	6	12	6	—	—	—	—	51	175
Median.....	23.4	24.3	21.4	22.1	24.8	24.2	21.5	27.0	26.1	—	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	1 658	124	263	387	418	263	79	48	25	—	51	203
Central heating system.....	1 236	53	162	250	365	231	70	48	25	—	32	216
Air conditioning.....	1 014	36	175	179	248	197	61	48	25	—	45	216
Central system.....	318	5	5	11	65	113	53	40	21	—	5	279

Table B—60. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Amarillo city

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	1 790	38	163	127	101	421	352	364	179	45	20 565	22 928	127
15 to 24 years	100	—	—	—	12	34	31	16	7	—	20 526	21 264	—
25 to 34 years	719	17	45	44	72	160	143	164	67	7	20 655	21 909	46
35 to 44 years	442	9	41	42	—	107	74	88	74	7	21 196	23 170	46
45 to 64 years	475	12	56	35	17	114	97	82	31	31	20 168	25 447	35
65 years and over	54	—	21	6	—	6	7	14	—	—	13 750	15 434	—
Male householder, no wife present	157	54	14	20	—	40	14	7	8	—	11 312	12 226	54
15 to 24 years	37	7	14	11	—	5	—	—	—	—	9 306	9 918	7
25 to 34 years	64	11	—	5	—	40	—	—	8	—	16 600	15 382	11
35 to 44 years	18	9	—	—	—	—	9	—	—	—	13 750	12 695	9
45 to 64 years	17	6	—	4	—	—	—	7	—	—	11 563	16 735	6
65 years and over	21	21	—	—	—	—	—	—	—	—	3 250	2 620	21
Female householder, no husband present	200	37	48	18	41	21	3	19	13	—	12 083	13 639	40
15 to 24 years	12	6	6	—	—	—	—	—	—	—	5 000	4 718	6
25 to 34 years	47	—	4	4	27	—	—	6	6	—	13 935	18 057	6
35 to 44 years	38	4	14	6	—	8	—	6	—	—	10 417	13 008	4
45 to 64 years	57	13	19	4	—	4	3	7	7	—	8 750	15 517	13
65 years and over	46	14	5	4	14	9	—	—	—	—	12 500	9 648	11
Median age	36.5	45.6	42.1	37.2	29.4	35.4	35.7	35.9	36.6	50.9	...	...	38.8

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	327	32	46	38	8	103	30	46	18	6	16 975	17 705	55
1975 to 1978	821	7	70	39	99	168	192	130	97	19	20 681	22 555	38
1970 to 1974	357	23	40	37	7	94	58	64	28	6	19 148	23 512	58
1960 to 1969	361	14	35	13	7	84	51	111	40	6	22 218	22 713	20
1959 or earlier	281	53	34	38	21	33	38	39	17	8	14 345	17 040	50

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	2 141	129	225	165	142	476	369	390	200	45	19 368	21 285	221
1.01 or more persons per room	345	—	50	34	8	55	79	73	46	—	21 062	21 589	63
Lacking complete plumbing for exclusive use	6	—	—	—	—	6	—	—	—	—	18 750	19 500	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	2 147	129	225	165	142	482	369	390	200	45	19 354	21 280	221
Central heating system	1 733	96	126	89	100	401	336	359	181	45	20 725	22 920	138
Air conditioning	1 572	62	132	122	97	347	280	321	171	40	20 396	22 837	120
Central system	473	11	29	18	10	74	79	133	85	34	25 718	30 385	22
Vehicles available	2 106	114	204	163	139	482	369	390	200	45	19 545	21 587	206
1	426	56	87	46	37	121	34	45	—	—	14 122	13 870	89
2 or more	1 680	58	117	117	102	361	335	345	200	45	21 161	23 544	117
House heating fuel	2 147	129	225	165	142	482	369	390	200	45	19 354	21 280	221
Utility gas	1 958	110	214	159	142	438	355	313	182	45	19 110	21 202	202
Bottled, tank, or LP gas	24	—	—	6	—	18	—	—	—	—	18 333	16 798	—
Electricity	165	19	11	—	—	26	14	77	18	—	25 744	22 860	19
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—	—
Median rooms	5.1	5.1	4.6	4.7	4.9	5.2	5.1	5.3	5.4	7.2	...	...	4.8

Specified owner-occupied housing units

	1 880	114	191	117	126	421	318	367	187	39	19 699	21 749	195
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MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	1 449	55	115	83	102	307	272	326	156	33	21 108	22 488	118
Less than \$200	544	25	62	56	38	142	95	111	9	6	18 445	18 625	64
\$200 to \$249	266	12	36	5	19	77	40	46	31	—	19 130	20 194	18
\$250 to \$299	207	—	—	11	19	25	68	65	19	—	22 562	24 311	11
\$300 to \$349	132	14	17	—	26	12	23	36	4	—	19 375	18 574	21
\$350 to \$399	103	—	—	11	—	10	20	32	22	8	28 068	29 842	—
\$400 to \$499	125	—	—	—	—	24	26	31	32	12	26 375	32 394	—
\$500 to \$599	31	—	—	—	—	5	—	5	21	—	39 483	36 369	—
\$600 to \$749	36	4	—	—	—	12	—	—	13	7	40 906	31 873	4
\$750 or more	5	—	—	—	—	—	—	—	5	—	40 906	40 045	—
Median	\$234	\$210	\$195	\$180	\$234	\$207	\$251	\$255	\$384	\$418	...	...	\$193
Not mortgaged	431	59	76	34	24	114	46	41	31	6	15 922	19 263	77
Less than \$50	77	33	21	10	—	13	—	—	—	—	5 655	6 797	33
\$50 to \$74	187	22	40	12	3	57	23	6	24	—	16 179	16 865	34
\$75 to \$99	106	—	15	12	21	38	8	12	—	—	15 481	15 917	6
\$100 to \$124	27	—	—	—	—	6	15	6	—	—	21 250	21 289	—
\$125 to \$149	12	—	—	—	—	—	—	5	7	—	40 217	36 224	—
\$150 to \$199	12	—	—	—	—	—	—	12	—	—	26 250	26 018	—
\$200 to \$249	4	4	—	—	—	—	—	—	—	—	3 750	3 485	4
\$250 or more	6	—	—	—	—	—	—	—	—	6	75000+	267 060	—
Median	\$69	\$50—	\$61	\$65	\$86	\$69	\$75	\$110	\$66	\$250+	...	...	\$54

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	1 449	55	115	83	102	307	272	326	156	33	21 108	22 488	118
Less than 15 percent	769	—	—	20	20	163	155	261	117	33	25 502	27 770	—
15 to 19 percent	303	—	15	29	25	76	71	53	34	—	20 307	21 293	8
20 to 24 percent	103	—	20	12	18	21	25	7	—	—	15 750	16 373	15
25 to 29 percent	114	—	29	11	39	21	4	5	—	—	13 590	15 797	23
30 to 34 percent	42	—	16	—	—	26	—	—	—	—	17 083	13 470	4
35 percent or more	102	39	35	11	—	17	—	—	—	—	6 875	7 507	52
Not computed	16	16	—	—	—	—	—	—	—	—	2500—	—2 499	16
Median	14.4	50+	28.9	18.7	21.7	14.6	14.0	11.2	11.6	10—	...	...	40.5
Not mortgaged	431	59	76	34	24	114	46	41	31	6	15 922	19 263	77
Less than 10 percent	351	13	42	34	24	114	46	41	31	6	17 571	22 645	32
10 to 14 percent	29	—	29	—	—	—	—	—	—	—	8 424	8 225	6
15 to 19 percent	11	6	5	—	—	—	—	—	—	—	2500—	3 589	6
20 to 24 percent	14	14	—	—	—	—	—	—	—	—	2 500	2 703	7
25 to 29 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	9	—	—	—	—	—	—	—	—	3 750	2 605	9
35 percent or more	10	10	—	—	—	—	—	—	—	—	2500—	1 469	10
Not computed	7	7	—	—	—	—	—	—	—	—	2500—	—	7
Median	10—	22.5	10—	10—	10—	10—	10—	10—	10—	10—	...	...	12.5

Table B—61. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units -----	1 670	317	465	208	206	235	184	45	—	10	10 637	11 693	468
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	989	137	284	146	113	158	125	21	—	5	11 259	12 051	275
15 to 24 years -----	339	73	92	34	51	63	26	—	—	—	10 331	10 378	108
25 to 34 years -----	428	50	131	89	49	52	31	21	—	5	10 927	12 271	127
35 to 44 years -----	84	—	8	15	9	23	29	—	—	—	17 500	16 611	8
45 to 64 years -----	132	8	53	8	4	20	39	—	—	—	11 563	13 201	26
65 years and over -----	6	6	—	—	—	—	—	—	—	—	2500—	1 805	6
Male householder, no wife present -----	354	44	108	20	62	53	38	24	—	5	12 702	13 864	66
15 to 24 years -----	140	11	45	6	25	14	25	14	—	—	13 300	14 260	25
25 to 34 years -----	145	—	49	14	31	30	6	10	—	5	13 266	16 093	8
35 to 44 years -----	39	22	—	—	6	4	7	—	—	—	4 583	8 889	22
45 to 64 years -----	19	—	14	—	—	5	—	—	—	—	9 196	10 561	—
65 years and over -----	11	11	—	—	—	—	—	—	—	—	3 750	2 770	11
Female householder, no husband present -----	327	136	73	42	31	24	21	—	—	—	6 495	8 262	127
15 to 24 years -----	87	41	15	5	—	17	9	—	—	—	5 417	8 459	37
25 to 34 years -----	126	38	28	23	23	7	7	—	—	—	9 318	9 270	44
35 to 44 years -----	47	21	17	4	—	—	5	—	—	—	5 694	7 110	30
45 to 64 years -----	53	30	13	10	—	—	—	—	—	—	4 708	6 230	16
65 years and over -----	14	6	—	—	8	—	—	—	—	—	12 813	9 536	—
Median age -----	28.1	28.5	27.7	29.5	26.5	27.9	30.7	30.8	—	27.5	...	...	27.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	1 086	199	309	142	127	166	103	30	—	10	10 616	11 832	317
1975 to 1978 -----	438	82	109	49	55	64	64	15	—	—	11 429	12 044	119
1970 to 1974 -----	81	6	34	7	24	5	5	—	—	—	10 179	10 478	16
1960 to 1969 -----	33	24	9	—	—	—	—	—	—	—	3 958	3 880	16
1959 or earlier -----	32	6	4	10	—	—	12	—	—	—	11 500	13 308	—
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use -----	1 652	299	465	208	206	235	184	45	—	10	10 745	11 802	450
0.50 or less -----	492	88	143	39	94	64	46	18	—	—	10 962	11 535	61
0.51 to 1.00 -----	775	137	195	102	83	124	108	21	—	5	11 360	12 590	211
1.01 to 1.50 -----	264	32	97	29	24	41	30	6	—	5	10 259	12 026	108
1.51 or more -----	121	42	30	38	5	6	—	—	—	—	8 309	7 363	70
Lacking complete plumbing for exclusive use -----	18	18	—	—	—	—	—	—	—	—	2 955	1 693	18
0.50 or less -----	11	11	—	—	—	—	—	—	—	—	3 750	2 770	11
0.51 to 1.00 -----	7	7	—	—	—	—	—	—	—	—	2500—	—	7
1.01 to 1.50 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment -----	1 670	317	465	208	206	235	184	45	—	10	10 637	11 693	468
Central heating system -----	1 242	208	344	143	152	205	146	39	—	5	11 206	12 171	322
Air conditioning -----	1 014	170	264	122	125	164	126	38	—	5	11 496	12 390	263
Central system -----	318	23	58	32	52	83	38	32	—	—	14 712	14 667	50
Vehicles available -----	1 514	235	411	208	192	235	178	45	—	10	11 334	12 321	386
1 -----	860	184	303	98	110	85	72	3	—	5	8 975	10 034	300
2 or more -----	654	51	108	110	82	150	106	42	—	5	14 268	15 328	86
House heating fuel -----	1 670	317	465	208	206	235	184	45	—	10	10 637	11 693	468
Utility gas -----	1 416	294	420	178	171	159	158	31	—	5	9 931	10 994	422
Bottled, tank, or LP gas -----	16	—	9	—	—	7	—	—	—	—	7 222	11 002	—
Electricity -----	233	23	36	30	30	69	26	14	—	5	14 792	15 961	46
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Other -----	5	—	—	—	5	—	—	—	—	—	13 750	13 030	—
Median rooms -----	3.9	3.4	3.9	3.9	3.8	4.1	4.8	5.2	—	3.0	...	...	3.7
Specified renter-occupied housing units -----													
1 658	317	465	202	200	235	184	45	—	10	10 582	11 686	468	
CONTRACT RENT													
Less than \$100 -----	170	97	38	17	—	13	—	—	—	5	4 559	8 350	89
\$100 to \$149 -----	354	98	119	51	47	32	7	—	—	—	8 113	8 430	125
\$150 to \$199 -----	573	70	194	74	60	98	66	6	—	5	10 760	12 077	157
\$200 to \$249 -----	311	46	86	23	51	49	41	15	—	—	12 525	12 388	82
\$250 to \$299 -----	138	—	17	30	15	31	45	—	—	—	16 346	15 905	15
\$300 to \$349 -----	37	—	—	—	4	12	7	14	—	—	20 893	22 671	—
\$350 to \$399 -----	18	—	—	—	8	—	—	10	—	—	25 250	21 016	—
\$400 to \$499 -----	6	—	—	—	—	—	6	—	—	—	23 750	23 955	—
\$500 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent -----	51	6	11	7	15	—	12	—	—	—	12 750	12 620	—
Median -----	\$173	\$117	\$169	\$172	\$177	\$193	\$227	\$305	—	\$145	...	...	\$164
GROSS RENT													
Less than \$100 -----	124	80	29	7	—	8	—	—	—	—	4 338	5 649	72
\$100 to \$149 -----	263	81	73	57	29	18	—	—	—	5	7 656	9 226	90
\$150 to \$199 -----	387	70	140	20	52	63	36	6	—	—	9 435	11 116	116
\$200 to \$249 -----	418	53	136	70	48	61	45	—	—	5	10 714	11 656	121
\$250 to \$299 -----	263	27	76	19	36	38	52	15	—	—	13 160	13 532	60
\$300 to \$349 -----	79	—	—	9	8	29	33	—	—	—	16 940	17 491	9
\$350 to \$399 -----	48	—	—	13	8	13	—	14	—	—	18 077	19 368	—
\$400 to \$499 -----	25	—	—	—	4	5	6	10	—	—	23 958	22 442	—
\$500 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent -----	51	6	11	7	15	—	12	—	—	—	12 750	12 620	—
Median -----	\$203	\$144	\$195	\$207	\$210	\$224	\$254	\$355	—	\$167	...	...	\$181
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent -----	301	—	13	37	36	90	94	21	—	10	19 161	20 394	13
15 to 19 percent -----	309	9	17	34	69	94	72	14	—	—	16 275	16 312	10
20 to 24 percent -----	256	8	91	60	53	34	—	10	—	—	11 208	11 802	19
25 to 29 percent -----	175	35	87	23	7	17	6	—	—	—	8 341	9 272	32
30 to 34 percent -----	124	5	84	19	16	—	—	—	—	—	8 466	8 313	45
35 to 49 percent -----	192	55	111	22	4	—	—	—	—	—	6 602	6 593	133
50 percent or more -----	208	157	51	—	—	—	—	—	—	—	2 828	2 945	174
Not computed -----	93	48	11	7	15	—	12	—	—	—	4 375	6 921	42
Median -----	23.4	50+	31.1	22.2	19.1	16.5	14.4	15.5	—	10—	...	...	44.4

Table B — 62. **Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	1 449	544	266	207	132	103	125	31	36	5	234
PERSONS IN UNIT											
1 person	71	30	—	—	14	11	—	5	11	—	320
2 persons	179	57	43	31	12	15	15	6	—	—	238
3 persons	271	69	43	64	33	10	42	—	—	5	268
4 persons	387	172	80	38	10	24	46	5	12	—	213
5 persons	279	95	46	31	33	43	16	15	—	—	248
6 persons	144	66	21	21	30	—	6	—	—	—	214
7 persons	53	23	11	11	—	—	—	—	8	—	216
8 or more persons	65	32	22	11	—	—	—	—	—	—	201
Median	4.03	4.17	4.09	3.72	4.20	4.15	3.62	4.40	3.67	3.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 280	489	236	201	97	82	125	20	25	5	232
15 to 24 years	80	27	17	12	—	12	12	—	—	—	238
25 to 34 years	580	198	96	85	59	47	69	8	13	5	248
35 to 44 years	336	135	63	71	14	15	14	12	12	—	226
45 to 64 years	272	123	54	33	24	8	30	—	—	—	212
65 years and over	12	6	—	—	—	—	—	—	—	—	200
Male householder, no wife present	73	17	—	—	19	21	—	5	11	—	351
15 to 24 years	28	—	—	—	12	16	—	—	—	—	356
25 to 34 years	29	6	—	—	7	—	—	5	11	—	530
35 to 44 years	9	4	—	—	—	5	—	—	—	—	355
45 to 64 years	7	—	—	—	—	—	—	—	—	—	175
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	96	38	30	6	16	—	—	6	—	—	217
15 to 24 years	12	—	12	—	—	—	—	—	—	—	225
25 to 34 years	37	4	18	—	9	—	—	6	—	—	240
35 to 44 years	11	5	—	6	—	—	—	—	—	—	254
45 to 64 years	36	29	—	—	7	—	—	—	—	—	139
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Median age	34.4	37.6	33.9	35.5	31.0	31.7	32.5	33.4	32.5	32.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	205	21	41	41	7	27	36	11	21	—	299
1975 to 1978	678	179	126	104	79	61	89	20	15	5	266
1970 to 1974	282	194	68	16	4	—	—	—	—	—	183
1960 to 1969	222	124	22	32	37	7	—	—	—	—	192
1959 or earlier	62	26	9	14	5	8	—	—	—	—	228
ROOMS											
1 to 3 rooms	44	18	4	9	—	8	5	—	—	—	250
4 rooms	224	151	49	6	7	—	6	5	—	—	178
5 rooms	684	225	114	136	97	48	44	8	12	—	251
6 rooms	310	116	58	44	16	18	31	6	16	5	234
7 rooms	134	20	35	12	12	16	27	12	—	—	300
8 or more rooms	53	14	6	—	—	13	12	—	8	—	375
Median	5.2	5.0	5.2	5.2	5.1	5.4	5.7	5.9	5.9	6.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980	208	5	12	7	39	12	82	15	36	—	451
1970 to 1974	73	5	15	21	—	8	19	—	—	5	289
1960 to 1969	400	137	48	90	44	51	14	16	—	—	258
1950 to 1959	475	201	117	76	49	27	5	—	—	—	216
1940 to 1949	212	148	47	7	—	5	5	—	—	—	179
1939 or earlier	81	48	27	6	—	—	—	—	—	—	189
VALUE											
Less than \$10,000	84	84	—	—	—	—	—	—	—	—	150
\$10,000 to \$19,999	432	247	148	30	7	—	—	—	—	—	190
\$20,000 to \$29,999	435	156	101	126	29	16	7	—	—	—	230
\$30,000 to \$39,999	226	47	5	33	65	42	34	—	—	—	322
\$40,000 to \$49,999	121	10	12	18	16	25	27	13	—	—	359
\$50,000 to \$59,999	63	—	—	—	5	5	30	11	12	—	479
\$60,000 to \$79,999	75	—	—	—	10	15	27	7	16	—	448
\$80,000 to \$99,999	13	—	—	—	—	—	—	—	8	5	722
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$23 600	\$17 500	\$19 400	\$24 400	\$34 100	\$39 000	\$48 200	\$52 500	\$68 300	\$95 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	769	389	152	104	35	38	29	15	7	—	199
15 to 19 percent	303	76	49	68	28	24	39	6	13	—	269
20 to 24 percent	103	27	17	11	12	24	12	—	—	—	284
25 to 29 percent	114	12	17	24	26	—	25	5	—	5	308
30 to 34 percent	42	10	6	—	—	6	20	—	—	—	392
35 percent or more	102	30	13	—	31	11	—	5	12	—	313
Not computed	16	—	12	—	—	—	—	—	4	—	233
Median	14.4	11.0	13.8	15.0	21.3	17.8	19.3	15.4	18.5	27.5	...
SELECTED CHARACTERISTICS											
Heating equipment	1 449	544	266	207	132	103	125	31	36	5	234
Steam or hot water system	3	—	3	—	—	—	—	—	—	—	225
Central warm-air furnace or electric heat pump	764	114	103	144	114	92	125	31	36	5	309
Other built-in electric units	55	31	18	—	—	6	—	—	—	—	192
Floor, wall, or pipeless furnace	462	278	122	45	12	5	—	—	—	—	188
Other means	165	121	20	18	6	—	—	—	—	—	172
Air conditioning	1 097	369	211	152	109	84	100	31	36	5	243
Central system	333	37	13	48	31	59	73	31	36	5	382
1 or more individual room units	764	332	198	104	78	25	27	—	—	—	213
House heating fuel	1 449	544	266	207	132	103	125	31	36	5	234
Utility gas	1 302	495	231	194	125	63	122	31	36	5	234
Bottled, tank, or LP gas	6	—	6	—	—	—	—	—	—	—	225
Electricity	141	49	29	13	7	40	3	—	—	—	237
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—

Table B—63. **Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city

Specified owner-occupied housing units

PERSONS IN UNIT

1 person	46	28	18	—	—	—	—	—	50—
2 persons	117	39	39	28	7	—	4	—	63
3 persons	72	10	23	27	6	—	6	—	78
4 persons	40	—	18	17	—	5	—	—	78
5 persons	76	—	49	15	6	—	—	6	69
6 persons	45	—	20	11	8	—	6	—	81
7 persons	27	—	12	8	—	7	—	—	80
8 or more persons	8	—	8	—	—	—	—	—	63
Median	3.23	1.77	4.25	3.43	4.58	6.64	4.50	2.00	5.00

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	274	31	106	87	27	5	12	—	6	75
15 to 24 years	8	—	—	8	—	—	—	—	—	88
25 to 34 years	29	—	16	5	8	—	—	—	—	73
35 to 44 years	57	10	23	19	—	5	—	—	—	70
45 to 64 years	151	—	67	47	19	—	12	—	6	80
65 years and over	29	21	—	8	—	—	—	—	—	50—
Male householder, no wife present	61	34	23	4	—	—	—	—	—	50—
15 to 24 years	4	—	—	—	—	—	—	—	—	88
25 to 34 years	23	15	8	—	—	—	—	—	—	50—
35 to 44 years	9	—	9	—	—	—	—	—	—	63
45 to 64 years	6	—	6	—	—	—	—	—	—	63
65 years and over	19	19	—	—	—	—	—	—	—	50—
Female householder, no husband present	96	12	58	15	—	7	—	4	—	66
15 to 24 years	8	—	—	—	—	—	—	—	—	75
25 to 34 years	21	—	17	—	—	—	—	4	—	65
35 to 44 years	21	—	14	—	—	7	—	—	—	69
45 to 64 years	46	12	23	11	—	—	—	—	—	62
65 years and over	21	—	—	—	—	—	—	—	—	—
Median age	52.2	75.9	49.1	56.9	49.6	45.7	50.0	42.5	52.5	...

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	25	7	6	12	—	—	—	—	—	73
1975 to 1978	63	8	30	18	—	7	—	—	—	70
1970 to 1974	52	10	19	5	8	—	—	4	6	71
1960 to 1969	106	—	70	18	13	5	—	—	—	69
1959 or earlier	185	52	62	53	6	—	12	—	—	66

ROOMS

1 to 3 rooms	24	20	—	4	—	—	—	—	—	50—
4 rooms	120	35	37	31	12	5	—	—	—	67
5 rooms	139	8	71	38	15	7	—	—	—	72
6 rooms	91	14	42	19	—	—	12	4	—	69
7 rooms	38	—	29	9	—	—	—	—	—	66
8 or more rooms	19	—	8	5	—	—	—	—	6	82
Median	5.0	4.0	5.3	5.0	4.6	4.6	6.0	6.0	8.5+	...

YEAR STRUCTURE BUILT

1975 to March 1980	7	—	—	—	—	7	—	—	—	138
1970 to 1974	14	—	—	8	—	—	—	—	6	97
1960 to 1969	54	—	43	—	7	—	—	4	—	66
1950 to 1959	126	7	62	25	20	—	12	—	—	73
1940 to 1949	142	57	41	44	—	—	—	—	—	59
1939 or earlier	88	13	41	29	—	5	—	—	—	69

VALUE

Less than \$10,000	83	59	9	15	—	—	—	—	—	50—
\$10,000 to \$19,999	212	11	114	68	13	—	6	—	—	71
\$20,000 to \$29,999	63	7	28	9	14	5	—	—	—	72
\$30,000 to \$39,999	37	—	23	14	—	—	—	—	—	70
\$40,000 to \$49,999	16	—	5	—	—	7	—	4	—	136
\$50,000 to \$59,999	8	—	8	—	—	—	—	—	—	63
\$60,000 to \$79,999	6	—	—	—	—	—	6	—	—	175
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	6	—	—	—	—	—	—	—	6	250+
Median	\$15 700	\$10000—	\$16 200	\$16 100	\$20 200	\$40 700	\$40 000	\$42 500	\$200000+	...

SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 10 percent	351	57	146	91	27	12	12	—	6	70
10 to 14 percent	29	—	14	15	—	—	—	—	—	76
15 to 19 percent	11	6	5	—	—	—	—	—	—	50—
20 to 24 percent	14	7	—	—	—	—	—	—	—	50
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	—	9	—	—	—	—	—	—	63
35 percent or more	10	—	—	—	—	—	—	4	—	71
Not computed	7	7	—	—	—	—	—	—	—	50—
Median	10—	10—	10—	10—	10—	10—	10—	50+	10—	...

SELECTED CHARACTERISTICS

Heating equipment	431	77	187	106	27	12	12	4	6	69
Steam or hot water system	—	—	—	—	—	—	—	—	—	—
Central warm-air furnace or electric heat pump	112	7	40	15	21	7	12	4	6	90
Other built-in electric units	15	5	5	—	—	5	—	—	—	63
Floor, wall, or pipeless furnace	120	14	67	33	6	—	—	—	—	67
Other means	184	51	75	58	—	—	—	—	—	64
Air conditioning	271	43	97	78	19	12	12	4	6	74
Central system	63	13	16	15	7	—	6	—	6	79
1 or more individual room units	208	30	81	63	12	12	6	4	—	73
House heating fuel	431	77	187	106	27	12	12	4	6	69
Utility gas	409	72	182	106	27	—	12	4	6	68
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—
Electricity	22	5	5	—	—	12	—	—	—	127
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—

Table B—64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	2 147	265	112	497	1 062	211	1 670	149	123	292	875	231
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 790	235	99	397	904	155	989	60	69	158	546	156
15 to 24 years	100	13	—	37	50	—	339	24	33	69	153	60
25 to 34 years	719	151	53	174	289	52	428	19	27	53	268	61
35 to 44 years	442	51	27	92	225	47	84	—	—	14	50	20
45 to 64 years	475	20	19	94	286	56	132	17	9	16	75	15
65 years and over	54	—	—	—	54	—	6	—	—	6	—	—
Male householder, no wife present	157	23	8	42	62	22	354	58	40	93	125	38
15 to 24 years	37	12	4	11	10	—	140	27	16	32	48	17
25 to 34 years	64	11	—	25	28	—	145	27	17	33	54	14
35 to 44 years	18	—	—	4	5	9	39	4	7	21	—	7
45 to 64 years	17	—	4	—	13	—	19	—	—	7	12	—
65 years and over	21	—	—	2	6	13	11	—	—	—	11	—
Female householder, no husband present	200	7	5	58	96	34	327	31	14	41	204	37
15 to 24 years	12	—	—	6	6	—	87	6	6	24	32	19
25 to 34 years	47	—	—	29	14	4	126	20	—	12	90	4
35 to 44 years	38	—	5	12	12	9	47	—	—	5	42	—
45 to 64 years	57	7	—	8	36	6	53	5	8	—	32	8
65 years and over	46	—	—	3	28	15	14	—	—	—	8	6
Median age	36.5	31.8	34.9	33.6	39.8	42.5	28.1	29.4	26.2	26.4	28.5	29.4
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	327	85	27	86	111	18	1 086	104	72	222	545	143
1975 to 1978	821	180	67	207	359	8	438	45	44	64	237	48
1970 to 1974	357	—	18	89	211	39	81	—	7	—	52	22
1960 to 1969	361	—	—	115	190	56	33	—	—	6	19	8
1959 or earlier	281	—	—	—	191	90	32	—	—	—	22	10
ROOMS												
1 room	6	—	—	—	6	—	28	—	6	—	10	12
2 rooms	29	—	—	—	11	18	123	40	—	8	34	41
3 rooms	63	5	—	10	40	8	469	40	55	58	234	82
4 rooms	414	15	33	71	253	42	504	38	24	150	257	35
5 rooms	881	140	51	238	396	56	370	25	20	63	228	34
6 rooms	454	57	15	121	221	40	145	6	18	13	81	27
7 or more rooms	300	48	13	57	135	47	31	—	—	—	31	—
Median	5.1	5.3	5.0	5.2	5.1	5.2	3.9	3.4	3.5	4.0	4.1	3.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 141	265	112	491	1 062	211	1 652	149	123	292	864	224
0.50 or less	647	66	34	131	317	99	492	64	36	75	263	54
0.51 to 1.00	1 149	178	50	306	535	80	775	66	65	156	387	101
1.01 to 1.50	221	21	6	51	123	20	264	6	9	61	130	58
1.51 or more	124	—	22	3	87	12	121	13	13	—	84	11
Lacking complete plumbing for exclusive use	6	—	—	6	—	—	18	—	—	—	11	7
0.50 or less	6	—	—	6	—	—	11	—	—	—	11	—
0.51 to 1.00	—	—	—	—	—	—	7	—	—	—	—	7
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	129	16	—	31	69	13	261	39	25	27	130	40
2 persons	370	10	19	77	197	67	422	54	40	80	217	31
3 persons	408	62	17	115	173	41	237	—	7	71	78	81
4 persons	461	56	42	126	189	48	342	33	25	51	175	58
5 persons	397	84	6	92	215	—	250	23	7	47	160	13
6 or more persons	382	37	28	56	219	42	158	—	19	16	115	8
Median	3.86	4.29	3.98	3.70	3.99	3.12	3.14	2.16	2.41	3.05	3.57	3.05
Total persons	8 315	1 103	517	1 784	4 117	794	4 959	340	327	873	2 742	677
UNITS IN STRUCTURE												
1, detached or attached	1 930	221	87	470	970	182	808	17	10	127	520	134
2	41	—	—	6	20	15	222	8	5	86	104	19
3 and 4	43	—	—	10	31	2	98	12	14	21	42	9
5 to 9	23	7	—	2	7	7	53	12	9	—	23	9
10 to 49	14	6	—	2	6	—	249	6	22	31	136	54
50 or more	27	6	—	—	16	5	222	90	49	27	50	6
Mobile home or trailer, etc.	69	25	25	7	12	—	18	4	14	—	—	—
SELECTED CHARACTERISTICS												
Heating equipment	2 147	265	112	497	1 062	211	1 670	149	123	292	875	231
Steam or hot water system	14	—	—	6	8	—	25	16	—	—	—	9
Central warm-air furnace or electric heat pump	1 008	252	81	325	306	44	500	111	105	110	158	16
Other built-in electric units	72	—	—	16	46	10	91	—	5	23	50	13
Floor, wall, or pipeless furnace	639	13	15	112	425	74	626	18	5	111	380	112
Other means	414	—	16	38	277	83	428	4	8	48	287	81
Air conditioning	1 572	231	94	387	707	153	1 014	132	100	158	497	127
Central system	473	157	57	96	144	19	318	104	88	53	69	4
1 or more individual room units	1 099	74	37	291	563	134	696	28	12	105	428	123
House heating fuel	2 147	265	112	497	1 062	211	1 670	149	123	292	875	231
Utility gas	1 958	230	98	430	1 011	189	1 416	106	53	237	806	214
Bottled, tank, or LP gas	24	6	—	12	—	6	16	7	—	9	—	—
Electricity	165	29	14	55	51	16	233	36	70	46	64	17
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	5	—	—	—	5	—
Income in 1979 below poverty level	221	19	11	38	113	40	468	21	28	97	265	57
Percent below poverty level	10.3	7.2	9.8	7.6	10.6	19.0	28.0	14.1	22.8	33.2	30.3	24.7
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	129	19	—	22	61	27	317	15	13	52	174	63
\$5,000 to \$9,999	225	5	9	34	149	28	465	24	26	88	250	77
\$10,000 to \$12,499	165	7	15	18	87	38	208	22	5	37	120	24
\$12,500 to \$14,999	142	21	—	45	61	15	206	29	14	49	107	7
\$15,000 to \$19,999	482	47	28	124	244	39	235	53	22	16	123	21
\$20,000 to \$24,999	369	50	19	103	177	20	184	6	27	50	65	36
\$25,000 to \$34,999	390	38	18	116	187	31	45	—	16	—	26	3
\$35,000 to \$49,999	200	58	17	35	77	13	—	—	—	—	—	—
\$50,000 or more	45	20	6	—	19	—	10	—	—	—	10	—
Median	\$19 354	\$22 574	\$20 769	\$20 444	\$18 508	\$14 583	\$10 637	\$13 664	\$15 583	\$10 405	\$10 281	\$8 086
Mean	\$21 280	\$27 438	\$36 003	\$20 690	\$19 483	\$16 169	\$11 693	\$12 854	\$15 100	\$10 780	\$11 726	\$10 164

Table B-65. **Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

Amarillo city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	2 147	1 930	148	69	1 670	808	222	98	53	249	222	18
Condominium housing units.....	—	—	—	—	10	—	—	—	5	5	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 790	1 599	140	51	989	555	133	31	46	110	100	14
15 to 24 years.....	100	88	12	—	339	136	59	17	23	56	41	7
25 to 34 years.....	719	609	71	39	428	281	55	6	19	46	14	7
35 to 44 years.....	442	407	27	8	84	67	9	—	—	8	—	—
45 to 64 years.....	475	454	17	4	132	71	10	8	4	—	39	—
65 years and over.....	54	41	13	—	6	—	—	—	—	—	6	—
Male householder, no wife present	157	139	2	16	354	130	69	29	7	54	61	4
15 to 24 years.....	37	32	—	5	140	32	36	5	—	40	27	—
25 to 34 years.....	64	57	—	7	145	72	26	13	7	—	27	—
35 to 44 years.....	18	18	—	—	39	21	7	—	—	7	7	4
45 to 64 years.....	17	13	—	4	19	5	—	—	—	—	—	—
65 years and over.....	21	19	2	—	11	—	—	11	—	—	—	—
Female householder, no husband present	200	192	6	2	327	123	20	38	—	85	61	—
15 to 24 years.....	12	12	—	—	87	13	—	—	—	53	21	—
25 to 34 years.....	47	45	—	2	126	59	4	16	—	20	27	—
35 to 44 years.....	38	32	6	—	47	8	16	14	—	8	5	—
45 to 64 years.....	57	57	—	—	53	29	—	8	—	8	8	—
65 years and over.....	46	46	—	—	14	14	—	—	—	—	—	—
Median age	36.5	37.1	33.6	30.4	28.1	29.4	26.6	31.9	26.3	23.8	27.2	26.4
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	327	241	55	31	1 086	481	172	68	23	189	149	4
1975 to 1978.....	821	751	38	32	438	217	27	30	30	60	67	7
1970 to 1974.....	357	347	6	4	81	55	19	—	—	—	—	7
1960 to 1969.....	361	335	24	2	33	27	—	—	—	—	6	—
1959 or earlier.....	281	256	25	—	32	28	4	—	—	—	—	—
ROOMS												
1 room.....	6	6	—	—	28	5	5	—	5	13	—	—
2 rooms.....	29	25	4	—	123	24	10	—	—	60	29	—
3 rooms.....	63	37	16	10	469	129	64	43	22	117	87	7
4 rooms.....	414	366	15	33	504	233	122	44	21	38	39	7
5 rooms.....	881	829	30	22	370	277	—	11	5	14	59	4
6 rooms.....	454	417	33	4	145	126	4	—	—	7	8	—
7 or more rooms.....	300	250	50	—	31	14	17	—	—	—	—	—
Median	5.1	5.1	5.8	4.2	3.9	4.5	3.8	3.6	3.5	2.9	3.4	3.8
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 141	1 930	142	69	1 652	808	222	87	53	242	222	18
0.50 or less.....	647	572	53	22	492	195	81	16	7	100	89	4
0.51 to 1.00.....	1 149	1 029	79	41	775	432	113	48	27	50	98	7
1.01 to 1.50.....	221	217	—	4	264	142	17	16	9	51	29	—
1.51 or more.....	124	112	10	2	121	39	11	7	10	41	6	7
Lacking complete plumbing for exclusive use	6	6	—	—	18	—	—	11	—	7	—	—
0.50 or less.....	6	—	6	—	11	—	—	11	—	—	—	—
0.51 to 1.00.....	—	—	—	—	7	—	—	—	—	7	—	—
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	10	6	4	—	45	5	9	—	5	26	—	—
1.....	95	70	15	10	633	199	100	36	18	170	110	—
2.....	578	515	34	29	612	317	92	43	25	53	68	14
3.....	1 241	1 157	54	30	347	263	12	19	5	—	44	4
4.....	187	160	27	—	29	20	9	—	—	—	—	—
5 or more.....	36	22	14	—	4	4	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000.....	129	114	7	8	317	141	29	37	—	72	38	—
\$5,000 to \$9,999.....	225	198	12	15	465	186	112	34	9	64	53	7
\$10,000 to \$14,999.....	165	122	37	6	208	127	13	16	9	35	8	—
\$15,000 to \$19,999.....	142	126	—	4	206	105	28	—	14	8	—	7
\$20,000 to \$24,999.....	482	427	42	13	235	105	21	5	12	30	58	4
\$25,000 to \$34,999.....	369	331	17	21	184	117	11	—	9	26	21	—
\$35,000 to \$49,999.....	390	380	8	2	45	17	8	6	—	14	—	—
\$50,000 or more.....	200	187	13	—	—	—	—	—	—	—	—	—
Median	45	45	—	—	10	10	—	—	—	—	—	—
Mean	\$19 354	\$19 772	\$15 750	\$15 536	\$10 637	\$11 516	\$8 500	\$7 885	\$14 018	\$7 303	\$13 182	\$13 214
Mean	\$21 280	\$21 860	\$16 996	\$14 247	\$11 693	\$12 652	\$9 999	\$8 763	\$14 049	\$10 615	\$11 880	\$11 210
SELECTED CHARACTERISTICS												
Heating equipment	2 147	1 930	148	69	1 670	808	222	98	53	249	222	18
Steam or hot water system.....	14	3	11	—	25	—	—	—	—	9	16	—
Central warm-air furnace or electric heat pump.....	1 008	888	70	50	500	189	39	19	26	71	142	14
Other built-in electric units.....	72	70	2	—	91	41	15	13	—	6	16	—
Floor, wall, or pipeless furnace.....	639	598	34	7	626	298	137	48	23	99	21	—
Other means.....	414	371	31	12	428	280	31	18	4	64	27	4
Air conditioning	1 572	1 402	115	55	1 014	446	113	57	38	180	169	11
Central system.....	473	412	36	25	318	72	25	11	21	62	123	4
Vehicles available	2 106	1 893	146	67	1 514	735	194	80	48	229	210	18
1.....	426	395	19	12	860	410	123	53	29	115	123	7
2 or more.....	1 680	1 498	127	55	654	325	71	27	19	114	87	11
House heating fuel	2 147	1 930	148	69	1 670	808	222	98	53	249	222	18
Utility gas.....	1 958	1 761	128	69	1 416	751	193	74	27	210	150	11
Bottled, tank, or LP gas.....	24	6	18	—	16	—	9	—	—	—	7	—
Electricity.....	165	163	2	—	233	57	20	24	21	39	65	7
Fuel oil, kerosene, etc.....	—	—	—	—	—	—	—	—	—	—	—	—
Other.....	—	—	—	—	5	—	—	—	5	—	—	—
Water heating fuel	2 147	1 930	148	69	1 670	808	222	98	53	249	222	18
Utility gas.....	2 020	1 803	148	69	1 506	765	208	79	27	223	186	18
Bottled, tank, or LP gas.....	37	37	—	—	46	14	9	8	—	8	7	—
Electricity.....	90	90	—	—	113	29	5	11	21	18	29	—
Fuel oil, kerosene, etc.....	—	—	—	—	5	—	—	—	5	—	—	—
Other.....	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	1 994	1 791	146	57	1 311	702	178	77	46	154	136	18
With own children under 18 years.....	1 497	1 359	97	41	934	529	100	51	42	107	91	14
With own children under 6 years.....	778	708	51	19	675	396	76	22	37	82	48	14
Female householder, no husband present	134	126	6	2	209	79	20	38	—	36	36	—
With own children under 18 years.....	74	72	—	2	174	61	20	30	—	27	36	—
With own children under 6 years.....	38	36	—	2	77	29	4	9	—	20	15	—
Nonfamily householder	153	139	2	12	359	106	44	21	7	95	86	—
Income in 1979 below poverty level	221	202	9	10	468	197	67	53	9	76	59	7
Percent below poverty level.....	10.3	10.5	6.1	14.5	28.0	24.4	30.2	54.1	17.0	30.5	26.6	38.9

Table B—66. **Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	2 147	129	370	408	461	397	195	102	85	3.86	8 315
Nonrelatives present	56	—	19	17	10	8	—	—	2	3.03	229
ROOMS											
1 to 3 rooms	98	19	27	19	5	19	9	—	—	2.66	309
4 rooms	414	30	105	88	79	53	29	24	6	3.32	1 480
5 rooms	881	56	130	152	212	163	76	42	50	3.98	3 488
6 rooms	454	24	74	106	96	79	62	13	—	3.74	1 726
7 rooms	202	—	23	36	44	46	19	15	19	4.45	892
8 or more rooms	98	—	11	7	25	37	—	8	10	4.66	420
Median	5.1	4.8	4.9	5.1	5.2	5.3	5.3	5.1	5.2	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	2 141	129	364	408	461	397	195	102	85	3.87	8 300
1.00 or less	1 796	129	364	408	456	325	81	23	10	3.49	6 158
1.01 to 1.50	221	—	—	—	—	53	105	55	8	6.05	1 301
1.51 or more	124	—	—	—	5	19	9	24	67	7.62	841
Lacking complete plumbing for exclusive use	6	—	6	—	—	—	—	—	—	2.00	15
1.00 or less	6	—	6	—	—	—	—	—	—	2.00	15
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 930	122	312	349	437	361	189	87	73	3.92	7 366
2 or more	148	2	35	45	9	26	6	15	10	3.32	647
Mobile home or trailer, etc.	69	5	23	14	15	10	—	—	2	2.96	302
VALUE											
Specified owner-occupied housing units	1 880	117	296	343	427	355	189	80	73	3.93	7 173
Less than \$10,000	167	34	44	41	18	30	—	—	—	2.63	317
\$10,000 to \$19,999	644	11	128	96	106	100	110	34	59	4.32	2 978
\$20,000 to \$29,999	498	40	62	86	164	61	48	27	7	3.85	1 756
\$30,000 to \$39,999	263	16	40	63	41	79	17	—	7	3.80	927
\$40,000 to \$49,999	137	—	11	21	47	47	—	11	—	4.28	590
\$50,000 to \$59,999	71	12	11	10	20	10	8	—	—	3.63	220
\$60,000 to \$79,999	81	4	—	18	31	22	6	—	—	4.10	315
\$80,000 to \$99,999	13	—	—	5	—	—	—	8	—	6.69	49
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	6	—	—	—	—	6	—	—	—	5.00	21
Median	\$21 700	\$21 500	\$17 500	\$23 300	\$24 600	\$26 300	\$19 200	\$21 000	\$16 400	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	2 147	129	370	408	461	397	195	102	85	3.86	8 315
Median income	\$19 354	\$7 847	\$15 357	\$18 534	\$23 474	\$20 197	\$18 466	\$21 759	\$21 875	...	...
Median selected monthly owner costs as percentage of household income	12.6	26.7	13.3	13.7	11.8	12.2	13.4	10—	10—	...	...
With a mortgage	14.4	37.3	16.0	15.9	12.4	14.2	15.7	13.1	10—	...	...
Not mortgaged	10—	10—	10—	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	221	39	39	20	21	43	29	9	21	4.10	...
Median income	\$4 447	\$3 259	\$2500—	\$2 727	\$5 469	\$8 419	\$7 125	\$8 750	\$10 568	...	...
Median selected monthly owner costs as percentage of household income	27.6	25.0	33.6	50+	17.2	24.8	42.1	—	25.7	...	...
With a mortgage	40.5	45.0	50+	50+	18.4	26.3	46.4	—	27.5	...	...
Not mortgaged	12.5	10—	31.7	—	10—	10—	12.5	—	10—	...	...
Renter-occupied housing units	1 670	261	422	237	342	250	69	62	27	3.14	4 959
Nonrelatives present	139	—	85	22	17	—	10	5	—	2.32	352
ROOMS											
1 room	28	12	11	—	—	5	—	—	—	1.68	67
2 rooms	123	24	32	26	33	—	—	8	—	2.71	332
3 rooms	469	122	135	91	66	35	—	20	—	2.33	1 127
4 rooms	504	69	166	43	129	76	21	—	—	2.90	1 348
5 rooms	370	34	67	72	72	74	23	19	9	3.67	1 158
6 rooms	145	—	11	5	37	39	25	15	13	5.00	736
7 or more rooms	31	—	—	—	5	21	—	—	5	5.00	191
Median	3.9	3.3	3.7	3.5	4.1	4.6	5.1	4.7	5.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 652	243	422	237	342	250	69	62	27	3.18	4 943
1.00 or less	1 267	243	411	211	243	134	25	—	—	2.45	3 101
1.01 to 1.50	264	—	—	26	66	76	44	34	18	5.03	1 305
1.51 or more	121	—	11	—	33	40	—	28	9	4.91	537
Lacking complete plumbing for exclusive use	18	18	—	—	—	—	—	—	—	1.00	16
1.00 or less	18	18	—	—	—	—	—	—	—	1.00	16
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	808	99	115	150	189	137	48	43	27	3.71	2 780
2	222	16	112	28	32	34	—	—	—	2.35	524
3 and 4	98	16	27	20	12	15	8	—	—	2.80	275
5 to 9	53	7	4	4	23	15	—	—	—	4.00	194
10 to 49	249	65	93	22	40	10	—	19	—	2.14	615
50 or more	222	58	67	6	46	32	13	—	—	2.29	507
Mobile home or trailer, etc.	18	—	4	7	—	7	—	—	—	3.21	64
GROSS RENT											
Specified renter-occupied housing units	1 658	261	422	237	336	244	69	62	27	3.12	4 900
Less than \$100	124	40	39	21	24	—	—	—	—	2.06	250
\$100 to \$149	263	58	58	49	48	25	—	17	8	2.82	774
\$150 to \$199	387	43	110	70	85	60	8	11	—	3.08	1 060
\$200 to \$249	418	52	103	66	78	69	25	20	5	3.32	1 341
\$250 to \$299	263	50	86	17	44	44	17	—	5	2.45	734
\$300 to \$349	79	7	—	8	30	9	9	7	9	4.32	296
\$350 to \$399	48	—	19	—	16	13	—	—	—	3.81	159
\$400 to \$499	25	—	—	—	6	9	10	—	—	5.22	109
\$500 or more	—	—	—	—	—	—	—	—	—	—	—
No cash rent	51	11	7	6	5	15	—	7	—	3.80	177
Median	\$203	\$173	\$200	\$183	\$206	\$218	\$252	\$160	\$252	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 670	261	422	237	342	250	69	62	27	3.14	4 959
Median income	\$10 637	\$8 208	\$11 286	\$9 297	\$11 845	\$10 800	\$16 528	\$11 250	\$12 411	...	...
Median gross rent as percentage of household income	23.4	24.1	22.1	25.1	21.9	28.5	23.6	24.6	20.5	...	...
Income in 1979 below poverty level	468	39	92	63	103	101	29	27	14	3.89	...
Median income	\$4 167	\$2 969	\$3 359	\$2 684	\$5 179	\$5 762	\$7 986	\$2500—	\$11 250	...	...
Median gross rent as percentage of household income	44.4	50+	49.4	50+	37.4	42.7	38.2	50+	36.1	...	...

Table B — 67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Amarillo city	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
PERSONS IN UNIT																
1 person	129	—	—	—	—	21	29	4	—	15	—	9	6	26	19	36.5
2 persons	370	24	35	111	—	9	20	9	—	6	6	21	18	9	8	42.7
3 persons	408	21	25	99	33	7	7	5	4	4	—	—	—	4	15	42.7
4 persons	461	45	97	109	13	—	8	—	—	—	6	4	6	—	—	32.3
5 persons	397	10	163	124	82	—	—	—	—	—	—	7	—	11	4	34.9
6 or more persons	382	—	111	382	74	—	—	—	—	—	—	—	8	—	—	36.2
Median	3.61	3.99	5.02	3.75	2.32	1.38	1.65	2.06	3.13	1.20	3.00	2.19	2.22	1.78	2.00	38.3
Total persons	8 315	322	2 824	1 839	158	57	124	28	73	32	38	175	111	141	111	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	2 141	100	713	442	475	37	64	18	17	21	12	47	38	57	46	36.6
1.01 or more persons per room	345	10	96	141	62	—	—	—	—	—	—	2	8	11	—	38.8
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27.5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	1 880	609	393	423	41	32	52	18	13	19	12	45	32	57	46	36.9
Less than 15 percent	1 449	580	330	272	12	28	29	9	7	—	12	37	11	36	—	34.4
15 to 19 percent	769	294	229	154	6	—	6	4	—	—	—	4	6	10	—	36.2
20 to 24 percent	303	154	62	55	—	5	7	5	—	—	—	13	5	7	—	31.1
25 to 29 percent	103	25	27	27	—	—	—	—	—	—	6	9	—	—	—	30.6
30 to 34 percent	114	5	16	18	—	—	—	—	—	—	—	4	—	6	—	29.0
35 percent or more	42	26	—	6	—	23	12	—	—	—	—	—	—	13	—	33.8
Not computed	102	—	21	12	—	—	—	—	—	—	6	—	—	—	—	32.5
Median	16	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—
Not mortgaged	14.4	12.4	12.6	13.9	12.0	39.1	24.6	20.5	10	—	27.5	21.1	14.6	30.8	30.8	52.2
Less than 10 percent	431	8	29	151	29	4	23	9	6	19	12	8	21	15	46	51.3
10 to 14 percent	29	8	51	141	29	—	16	—	—	—	—	—	3	6	—	55.5
15 to 19 percent	11	—	6	10	—	—	—	—	—	—	—	—	—	—	—	85.4
20 to 24 percent	14	—	—	—	—	—	7	—	—	—	—	—	—	—	—	50.0
25 to 29 percent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	9	—	—	—	—	—	—	9	—	—	—	—	—	—	—	37.5
35 percent or more	10	—	—	—	—	—	—	—	6	—	—	—	4	—	—	55.8
Not computed	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72.5
Median	10	—	10	10	10	12.5	10	32.5	50+	10	—	10	10	10	10	...
Renter-occupied housing units																
1 person	1 670	339	428	84	132	140	145	39	19	11	87	126	47	53	14	28.1
2 persons	261	—	—	—	—	53	82	14	7	11	37	19	5	27	6	27.8
3 persons	422	113	59	47	—	67	25	4	5	—	36	32	15	8	—	24.9
4 persons	237	83	64	5	6	14	14	21	—	—	—	10	10	—	—	27.2
5 persons	342	95	118	19	—	6	6	—	—	—	14	17	8	18	—	28.3
6 or more persons	250	10	128	24	30	—	—	—	—	—	—	41	9	—	—	31.9
Median	3.14	3.8	5.9	3.1	3.00	1.75	1.38	2.57	1.86	1.00	1.68	3.62	2.85	—	—	28.7
Total persons	4 959	1 060	4 277	425	18	236	266	82	32	9	166	390	129	80	29	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	1 652	339	428	84	132	140	145	32	19	—	87	126	47	53	14	28.0
1.01 or more persons per room	385	124	150	13	31	6	14	7	—	—	6	41	—	—	—	27.3
Lacking complete plumbing for exclusive use	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	65.9
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	1 658	333	422	84	132	140	145	39	19	11	87	126	47	53	14	28.1
15 to 19 percent	301	70	93	21	32	—	52	7	5	—	11	14	9	—	—	26.3
20 to 24 percent	309	60	76	36	12	—	35	10	7	—	34	16	8	—	—	28.9
25 to 29 percent	256	51	48	8	27	—	29	15	—	—	4	23	8	18	—	29.7
30 to 34 percent	175	33	36	—	6	—	27	—	—	—	—	7	—	22	—	28.4
35 to 39 percent	124	29	43	6	20	—	15	—	—	—	5	15	—	—	—	26.7
40 to 49 percent	192	27	71	13	15	—	15	—	—	—	27	39	10	—	—	28.4
50 percent or more	208	46	36	—	8	—	18	—	—	—	6	39	20	8	—	26.6
Not computed	93	17	19	—	12	—	—	—	—	—	19.3	13	—	5	—	31.7
Median	23.4	22.7	23.4	17.9	23.0	25.9	20.9	24.5	18.2	45.0	—	32.9	46.5	26.4	—	...

Table B—68. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Amarillo city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	129	69	21	29	4	—	15	60	—	9	6	26	19
PLUMBING FACILITIES													
Complete plumbing for exclusive use	129	69	21	29	4	—	15	60	—	9	6	26	19
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	122	62	16	29	4	—	13	60	—	9	6	26	19
2 or more	2	2	—	—	—	—	2	—	—	—	—	—	—
Mobile home or trailer, etc.	5	5	5	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	46	19	—	4	—	—	15	27	—	—	—	13	14
\$5,000 to \$9,999	34	10	10	—	—	—	—	24	—	—	6	13	5
\$10,000 to \$12,499	16	16	11	5	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999	9	—	—	—	—	—	—	9	—	9	—	—	—
\$15,000 to \$19,999	20	20	—	20	—	—	—	—	—	—	—	—	—
\$20,000 to \$24,999	4	4	—	—	4	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$7 847	\$10 859	\$10 114	\$16 146	\$23 750	—	\$3 750	\$5 682	—	\$13 750	\$8 750	\$5 000	\$3 393
Mean	\$8 395	\$10 115	\$9 953	\$12 310	\$22 840	—	\$2 706	\$6 418	—	\$14 690	\$8 005	\$5 850	\$2 774
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	117	57	16	24	4	—	13	60	—	9	6	26	19
With a mortgage	71	36	16	16	4	—	—	35	—	9	—	26	—
Less than \$200	30	4	—	—	4	—	—	26	—	—	—	26	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 to \$299	—	—	—	—	—	—	—	—	—	—	—	—	—
\$300 to \$349	14	5	5	—	—	—	—	9	—	9	—	—	—
\$350 to \$399	11	11	11	—	—	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 to \$599	5	5	—	5	—	—	—	—	—	—	—	—	—
\$600 to \$749	11	11	—	11	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$320	\$391	\$364	\$641	\$175	—	—	\$144	—	\$325	—	\$132	—
Not mortgaged	46	21	—	8	—	—	13	25	—	—	6	—	19
Less than \$50	28	21	—	8	—	—	13	7	—	—	—	—	7
\$50 to \$74	18	—	—	—	—	—	—	18	—	—	6	—	12
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	—	—	—	—	—	—	—	—	—	—	—	—	—
\$125 to \$149	—	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$50—	\$50—	—	\$50—	—	—	\$50—	\$58	—	—	\$63	—	\$55
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	26.7	35.5	38.6	37.0	12.5	—	10—	25.8	—	27.5	10—	37.0	20.7
With a mortgage	37.3	38.8	38.6	41.4	12.5	—	—	31.3	—	27.5	—	37.0	—
Not mortgaged	10—	10—	—	10—	—	—	10—	18.0	—	—	10—	—	20.7
Income in 1979 below poverty level	39	19	—	4	—	—	15	20	—	—	—	13	7
Percent below poverty level	30.2	27.5	—	13.8	—	—	100.0	33.3	—	—	—	50.0	36.8
Renter-occupied housing units	261	167	53	82	14	7	11	94	37	19	5	27	6
PLUMBING FACILITIES													
Complete plumbing for exclusive use	243	149	53	82	7	7	—	94	37	19	5	27	6
Lacking complete plumbing for exclusive use	18	18	—	—	7	—	11	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	99	55	15	40	—	—	—	44	13	6	—	19	6
2	16	16	—	16	—	—	—	—	—	—	—	—	—
3 and 4	16	16	—	5	—	—	11	—	—	—	—	—	—
5 to 9	7	7	—	7	—	—	—	—	—	—	—	—	—
10 to 49	65	33	19	—	7	7	—	32	18	6	—	8	—
50 or more	58	40	19	14	7	—	—	18	6	7	5	—	—
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	74	24	6	—	7	—	11	50	22	—	—	22	6
\$5,000 to \$9,999	78	57	24	26	—	7	—	21	10	6	—	5	—
\$10,000 to \$12,499	17	6	6	—	—	—	—	11	5	6	—	—	—
\$12,500 to \$14,999	46	39	8	31	—	—	—	7	—	7	—	—	—
\$15,000 to \$19,999	23	23	9	14	—	—	—	—	—	—	—	—	—
\$20,000 to \$24,999	18	13	—	6	7	—	—	5	—	—	5	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	5	5	—	5	—	—	—	—	—	—	—	—	—
Median	\$8 208	\$11 042	\$8 542	\$13 710	\$11 250	\$8 750	\$3 750	\$4 821	\$4 375	\$11 458	\$21 250	\$4 034	\$3 750
Mean	\$10 949	\$13 349	\$9 963	\$17 870	\$10 673	\$7 995	\$2 770	\$6 684	\$4 967	\$10 304	\$21 650	\$4 095	\$4 990
GROSS RENT													
Specified renter-occupied housing units	261	167	53	82	14	7	11	94	37	19	5	27	6
Less than \$100	40	17	6	—	—	—	11	23	9	—	—	14	—
\$100 to \$149	58	35	7	14	7	7	—	13	17	6	—	—	—
\$150 to \$199	43	30	9	21	—	—	—	23	5	—	—	8	—
\$200 to \$249	52	39	12	27	—	—	—	13	—	13	—	—	—
\$250 to \$299	50	39	19	20	—	—	—	11	6	—	5	—	—
\$300 to \$349	7	7	—	7	—	—	—	—	—	—	—	—	—
\$350 to \$399	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	11	—	—	—	—	—	—	11	—	—	—	5	6
Median	\$173	\$201	\$219	\$207	\$205	\$125	\$95	\$133	\$122	\$207	\$263	\$98	—
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	24.1	22.8	27.6	19.8	17.5	17.5	45.0	27.0	50+	22.1	17.5	28.9	—
Income in 1979 below poverty level	39	18	—	—	7	—	11	21	13	—	—	8	—
Percent below poverty level	14.9	10.8	—	—	50.0	—	100.0	22.3	35.1	—	—	29.6	—

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coterminous with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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The 1980 census was conducted primarily through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder

Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

Comparability With 1970 Census Data on Race of the Householder

Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin

—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin

—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage

—The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

Appendix B.—Definitions and Explanations of Subject Characteristics

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census

Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating

"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly

Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979

—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979

—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data

—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Appendix B.—Definitions and Explanations of Subject Characteristics

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	...
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024

Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived; as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

Stage II—Householder/
Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish
Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure.

For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin
of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>

Appendix D.—Accuracy of the Data

9-16 Same value categories as groups 1 to 8

Black Race

17-32 Same value—Spanish origin categories as groups 1 to 16

Asian, Pacific Islander Race

33-48 Same value—Spanish origin categories as groups 1 to 16

American Indian, Eskimo, or Aleut Race

49-64 Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80 Same value—Spanish origin categories as groups 1 to 16

Renter

White Race

Persons of Spanish Origin Rent Categories

81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to 102

American Indian, Eskimo, or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.1	0.9	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.1	1.0	0.5
Vacant price asked and vacant rent asked..	1.0	0.9	0.5
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.0	0.6
Stories in structure.....	1.0	0.7	0.5
Passenger elevator.....	1.0	0.8	0.5
Persons in unit.....	1.1	0.9	0.5
Year structure built.....	1.1	0.9	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Number of bedrooms.....	1.1	0.9	0.5
Rooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.2	0.9	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent and contract rent.....	1.1	0.9	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.9	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Household income.....	1.1	0.9	0.5
Poverty status: Housing.....	1.1	0.9	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5
Value.....	1.0	1.0	0.5

Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The SMSA
Places of 50,000 or More and
Central Cities of SMSA's**

The SMSA

**PLACES OF 50,000 OR MORE AND CENTRAL
CITIES OF SMSA's**

Amarillo city

Housing units	
100-percent count	Percent in sample
69 586	16.0
60 280	15.9

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked *Son/daughter*. Foster children or wards living in the household should be marked *Roomer, boarder*.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the *Indian (American)* or *Other* circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark *Never married*.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for *Nursery school*.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark *Finished* this grade (or year) only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark *Yes*, but also *used by another household* if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark *Owned* or *being bought* if the living quarters are owned outright or are mortgaged. Also mark *Owned* or *being bought* if the living quarters are owned but the land is rented.

Mark *Rented* for *cash rent* if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid: Multiply rent by:

By the day	30
By the week	4
Every other week	2

If rent is paid: Divide rent by:

4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A** one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, well, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's ability to speak English.

- (1) The circle Very well should be filled for persons who have no difficulty speaking English.
- (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
- (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
- (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark **Local** government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

PERSON in column 7

Last name _____ Middle initial _____

First name _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother
☐ Son/daughter ☐ Other relative
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative
☐ Partner, roommate
☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian
☐ Black or Negro ☐ Hawaiian
☐ Japanese ☐ Guamanian
☐ Chinese ☐ Samoan
☐ Filipino ☐ Eskimo
☐ Korean ☐ Aleut
☐ Vietnamese ☐ Other — Specify _____
☐ Indian (Amer.)
 Print tribe _____

a. Age at last birthday _____ c. Year of birth _____

b. Month of birth _____

☐ Jan.—Mar. ☐ Apr.—June
☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated
☐ Widowed ☐ Never married
☐ Divorced

☐ No (not Spanish/Hispanic)
☐ Yes, Mexican, Mexican-Amer., Chicano
☐ Yes, Puerto Rican
☐ Yes, Cuban
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1
☐ Yes, public school, public college
☐ Yes, private, church-related
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten
 Elementary through high school (grade or year)
 1 2 3 4 5 6 7 8 9 10 11 12
☐ College (academic year)
 1 2 3 4 5 6 7 8 or more
☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)
☐ Finished this grade (or year)
☐ Did not finish this grade (or year)

CENSUS USE ONLY A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?
☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?
☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- A mobile home or trailer
- A house on 10 or more acres
- A house with a commercial establishment or medical office on the property

☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number _____ A6. Serial number _____

B. Type of unit or quarters

Occupied

☐ First form
☐ Continuation

Vacant

☐ Regular
☐ Usual home elsewhere

Group quarters

☐ First form
☐ Continuation

For vacant units

C1. Is this unit for —

☐ Year round use
☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

☐ For rent
☐ For sale only
☐ Rented or sold, not occupied
☐ Held for occasional use
☐ Other vacant

C3. Is this unit boarded up?
☐ Yes ☐ No

D. Months vacant

☐ Less than 1 month
☐ 1 up to 2 months
☐ 2 up to 6 months
☐ 6 up to 12 months
☐ 1 year up to 2 years
☐ 2 or more years

E. Indicators

1. ☐ Mail return
 2. ☐ Pop./F

F. Total persons _____

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i>		H21a. Which fuel is used most for house heating?		CENSUS USE	
<input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc.		<input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.		<input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used	
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 7 to 12 <input type="radio"/> 4 to 6 <input type="radio"/> 13 or more stories		b. Which fuel is used most for water heating? <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.		H22a. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
b. Is there a passenger elevator in this building? <input type="radio"/> Yes <input type="radio"/> No		c. Which fuel is used most for cooking? <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.		H22b. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
H15a. Is this building — <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres?		H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used		H22c. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$250 to \$599 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$50 to \$249 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$2,500 or more		b. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
H16. Do you get water from — <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?		c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
H17. Is this building connected to a public sewer? <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means		H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <input type="radio"/> Yes <input type="radio"/> No		H22d. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <input type="radio"/> 1979 or 1980 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1939 or earlier <input type="radio"/> 1970 to 1974		H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <input type="radio"/> No bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 1 bedroom <input type="radio"/> 3 bedrooms <input type="radio"/> 5 or more bedrooms		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
H19. When did the person listed in column 1 move into this house (or apartment)? <input type="radio"/> 1979 or 1980 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1949 or earlier <input type="radio"/> 1970 to 1974 <input type="radio"/> Always lived here <input type="radio"/> 1960 to 1969		H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms <i>(Do not count electric heat pumps here)</i> <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment		H26. Do you have a telephone in your living quarters? <input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
		H27. Do you have air conditioning? <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
		H28. How many automobiles are kept at home for use by members of your household? <input type="radio"/> None <input type="radio"/> 2 automobiles <input type="radio"/> 1 automobile <input type="radio"/> 3 or more automobiles		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	
		H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <input type="radio"/> None <input type="radio"/> 2 vans or trucks <input type="radio"/> 1 van or truck <input type="radio"/> 3 or more vans or trucks		<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

☐ Yes, mortgage, deed of trust, or similar debt

☐ Yes, contract to purchase

☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

☐ Yes, taxes included in payment

☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

☐ Yes, insurance included in payment

☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

1	2.	4.	2	2.	4.	3	2.	4.
S.S.	<input type="radio"/>	<input type="radio"/>	S.S.	<input type="radio"/>	<input type="radio"/>	S.S.	<input type="radio"/>	<input type="radio"/>
Yes	<input type="radio"/>	<input type="radio"/>	Yes	<input type="radio"/>	<input type="radio"/>	Yes	<input type="radio"/>	<input type="radio"/>
No	<input type="radio"/>	<input type="radio"/>	No	<input type="radio"/>	<input type="radio"/>	No	<input type="radio"/>	<input type="radio"/>
4	2.	4.	5	2.	4.	6	2.	4.
S.S.	<input type="radio"/>	<input type="radio"/>	S.S.	<input type="radio"/>	<input type="radio"/>	S.S.	<input type="radio"/>	<input type="radio"/>
Yes	<input type="radio"/>	<input type="radio"/>	Yes	<input type="radio"/>	<input type="radio"/>	Yes	<input type="radio"/>	<input type="radio"/>
No	<input type="radio"/>	<input type="radio"/>	No	<input type="radio"/>	<input type="radio"/>	No	<input type="radio"/>	<input type="radio"/>
7	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Yes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
No	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

PERSON 1 ON PAGE 2

➔ Please turn to the next page and answer the questions for Person 2 on page 2

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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population, and 1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

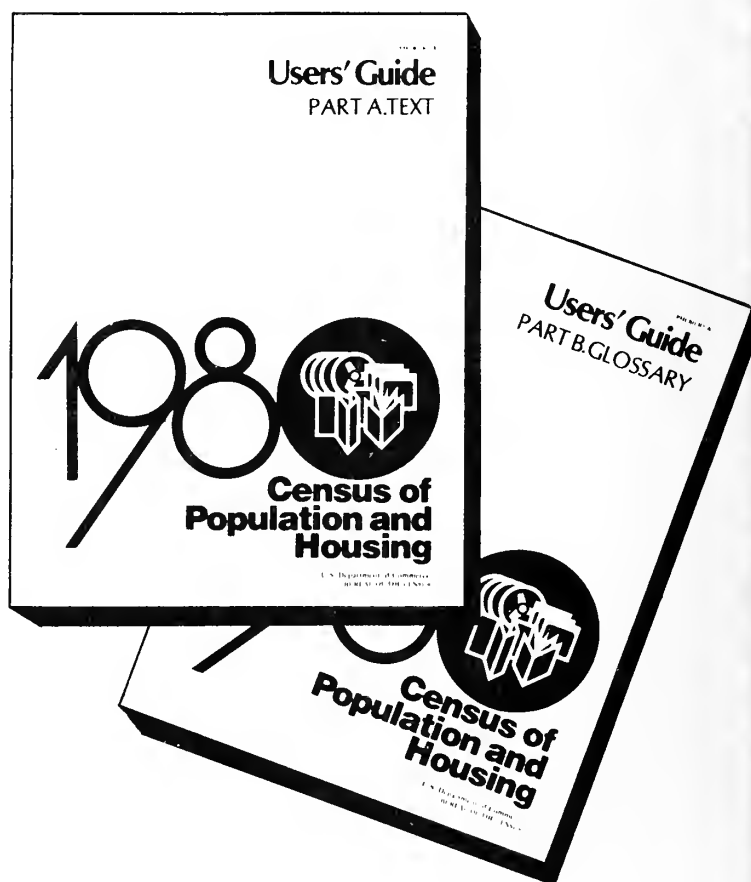
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

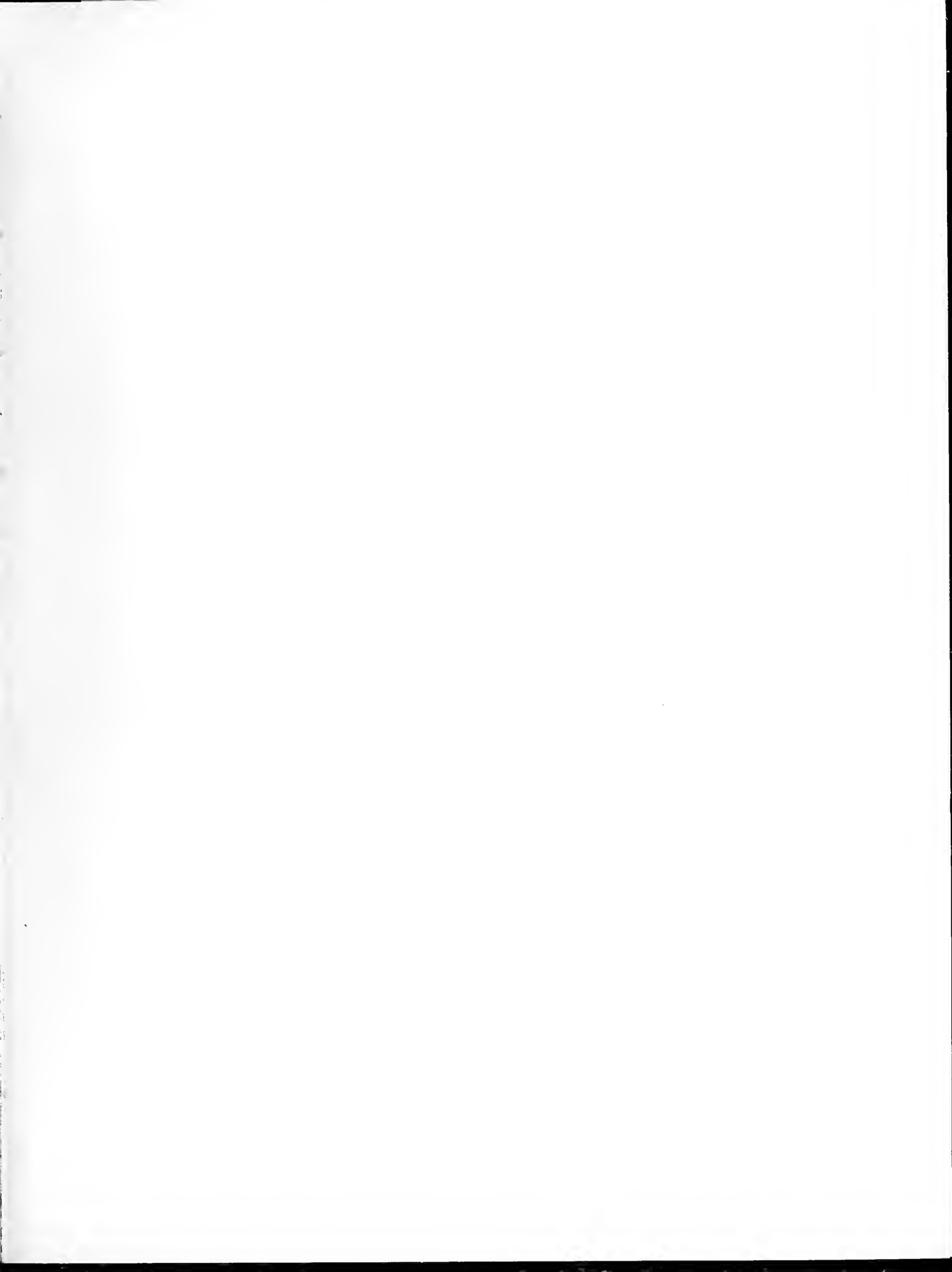
- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Part A. Text (S/N 003-024-03625-8)—\$5.50. **Supplement 1** (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)



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